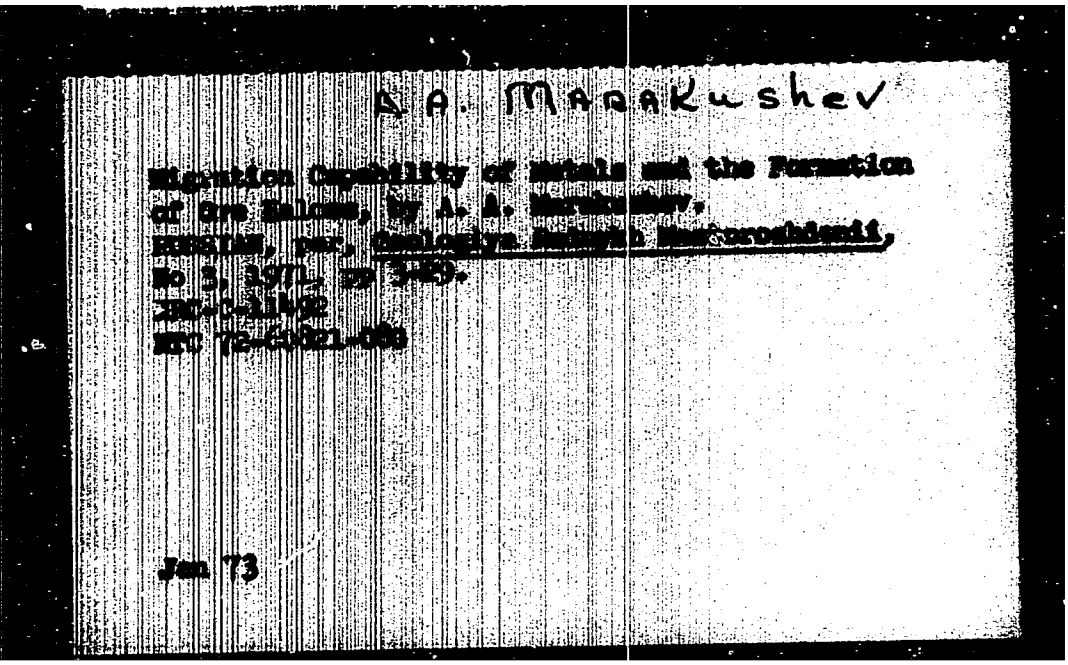
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

59

A Television Camera on the Ocean Floor, by
V. Marakuyev, 5 pp.
RUSSIAN, pam, Radio, Moscow, No 11, 1968, pp 34-35.
JPRS 47231

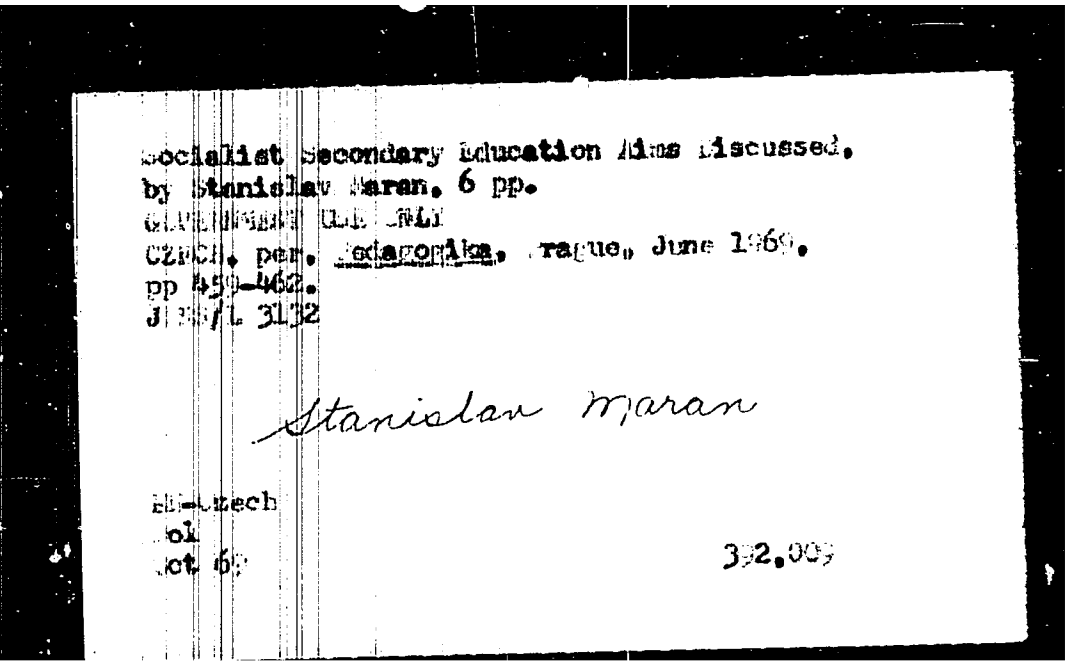
V. Marakuyev

Sci-Elec
Jan 69

372,823

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



ocialist Secondary Education Aims Discussed,
by Stanislav Maran, 6 pp.
CZECH. per. Pedagogika, Prague, June 1969,
pp 459-462.
J [illegible] 3132

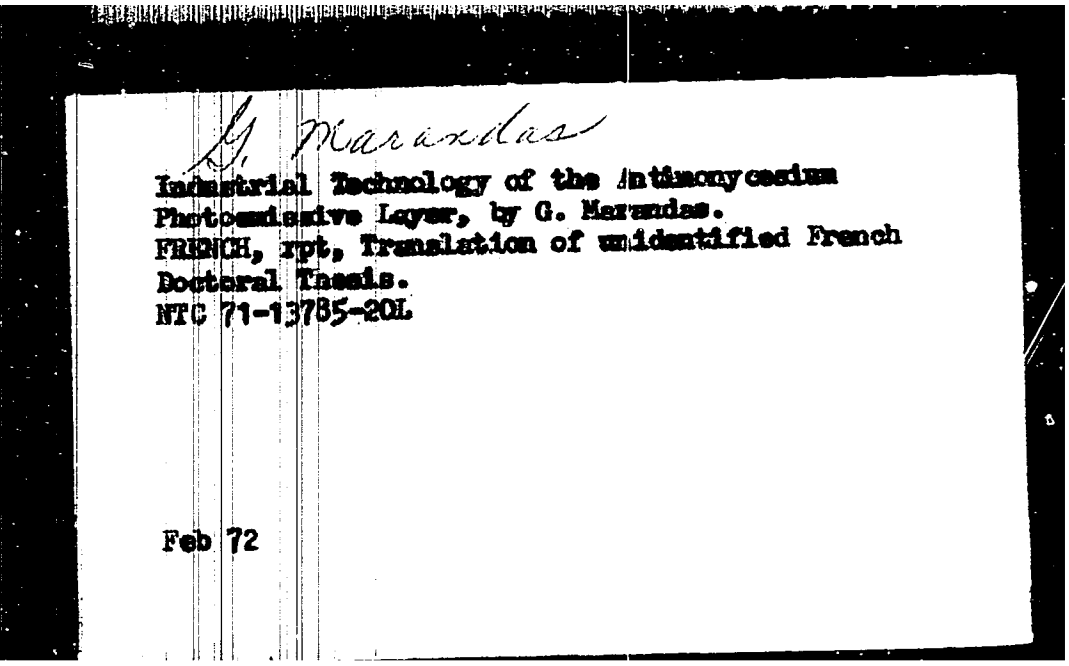
Stanislav Maran

Bi-Czech
Sol
Oct 69

372.009

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



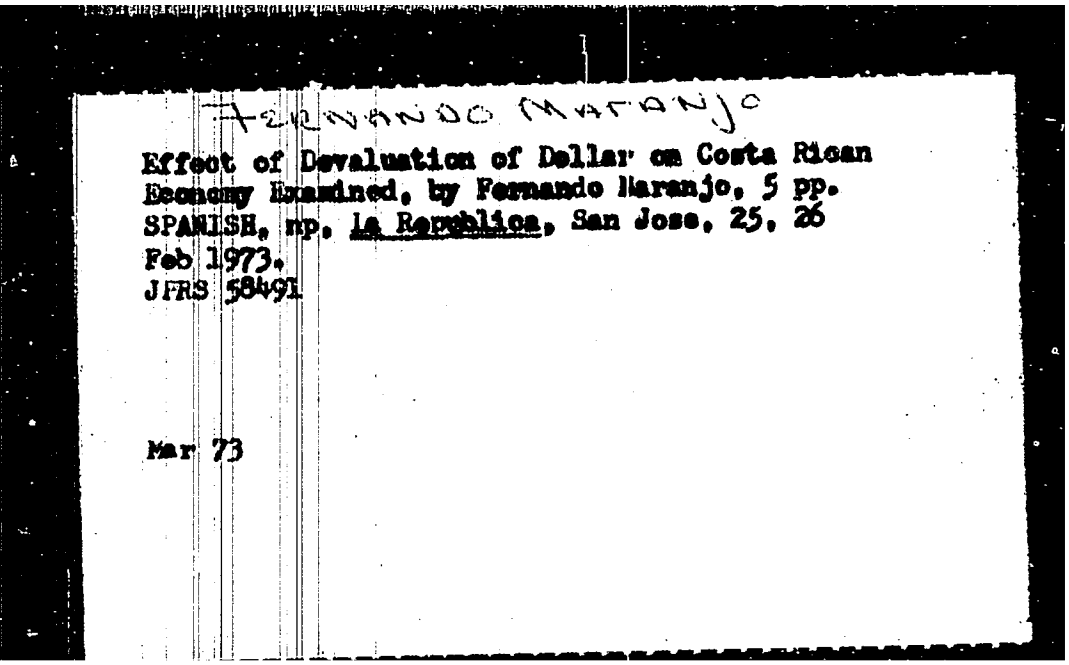
G. Marandas

Industrial Technology of the Antimony-cesium Photoemissive Layer, by G. Marandas. FRENCH, rpt, Translation of unidentified French Doctoral Thesis. NTC 71-13785-20L

Feb 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



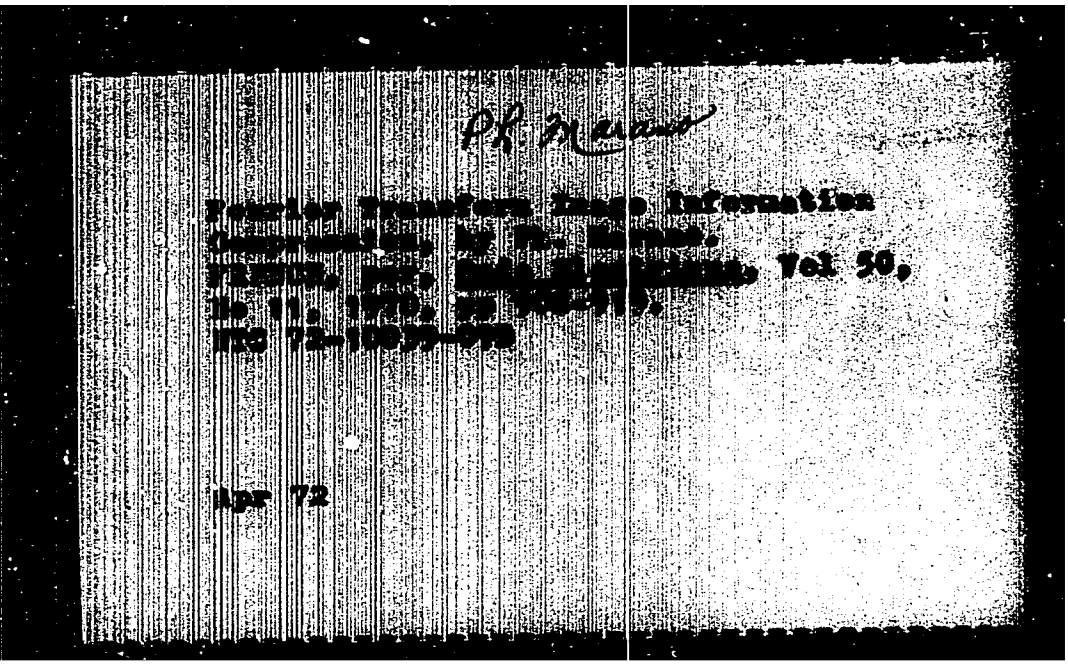
FERNANDO NARANJO

Effect of Devaluation of Dollar on Costa Rican Economy Examined, by Fernando Naranjo, 5 pp. SPANISH, np, La Republica, San Jose, 25, 26 Feb 1973.
JPRS 58491

Mar 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

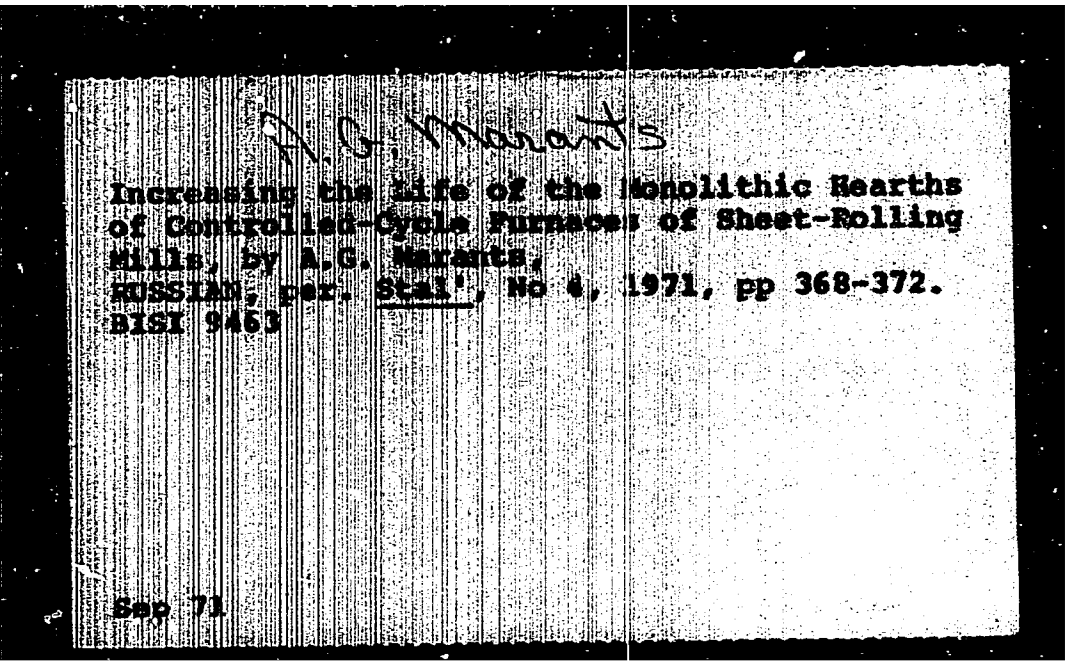
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Apr 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



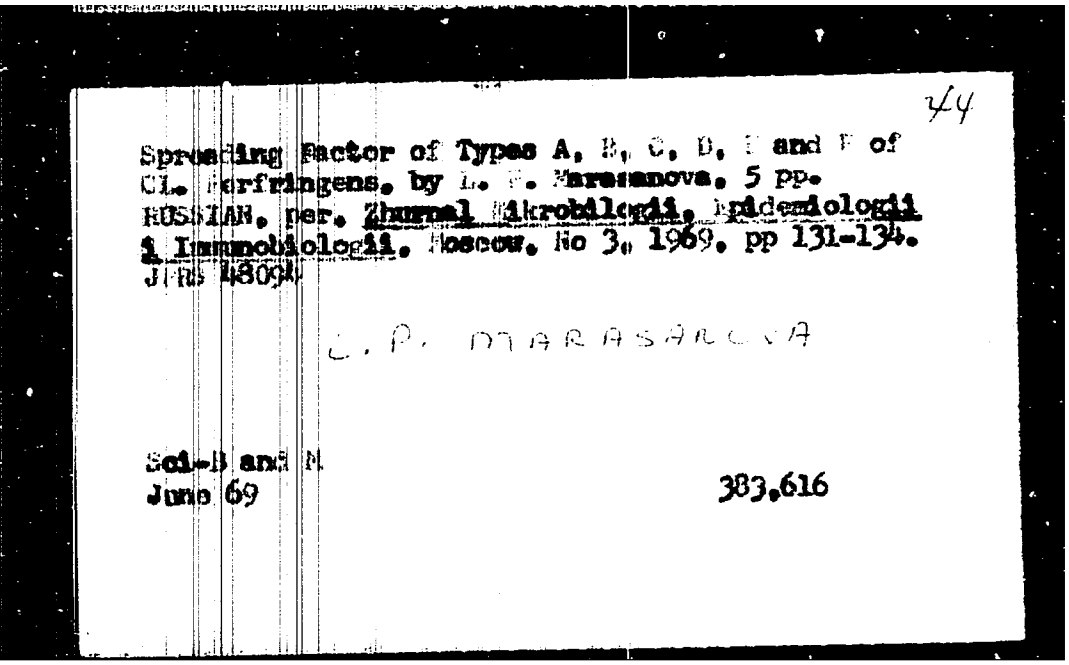
A.G. Marents

Increasing the Life of the Monolithic Hearths of Controlled-Cycle Furnaces of Sheet-Rolling Mills, by A.G. Marents, RUSSIAN, per. Stal', No 4, 1971, pp 368-372. BISI 9463

Sep 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



44

Spreading Factor of Types A, B, C, D, E and F of Cl. perfringens, by L. P. Marasanova, 5 pp. RUSSIAN, per. Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, Moscow, No 3, 1969, pp 131-134. JPRS 48094

L. P. MARASANOVA

Sci-B and M
June 69

383.616

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

The Alpha, Alpha-Diethyl-1-Naphthylacetic Acid (DA 808) A New Synthetic Chloeretic- Note I. Its Action upon the Choleresis, upon the Smooth Muscles and upon the Diuresis; Its Toxity and General Tolerance, by E.Marazzi-Uberti and C.Turba.

GERMAN, per., Arch Intern de Pharm et de Therapie, Vol.154, No.2, pp.297-312, 1965.

SLA-TT-66-11707

CFSTI

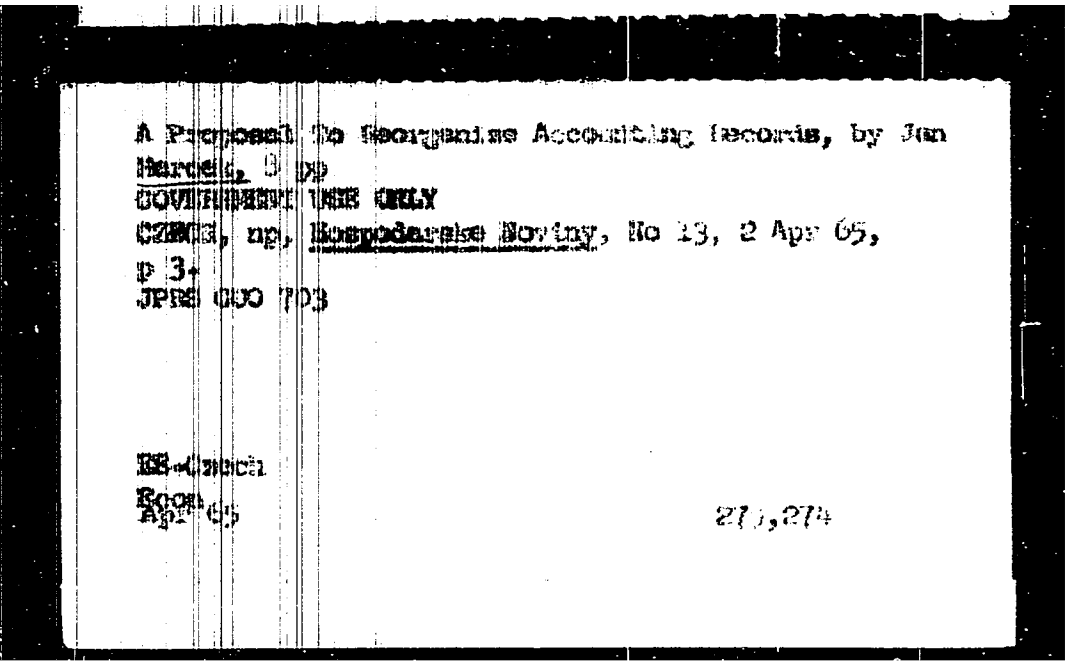
E. Marazzi-Uberti

B/M
Aug 66

308,941

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



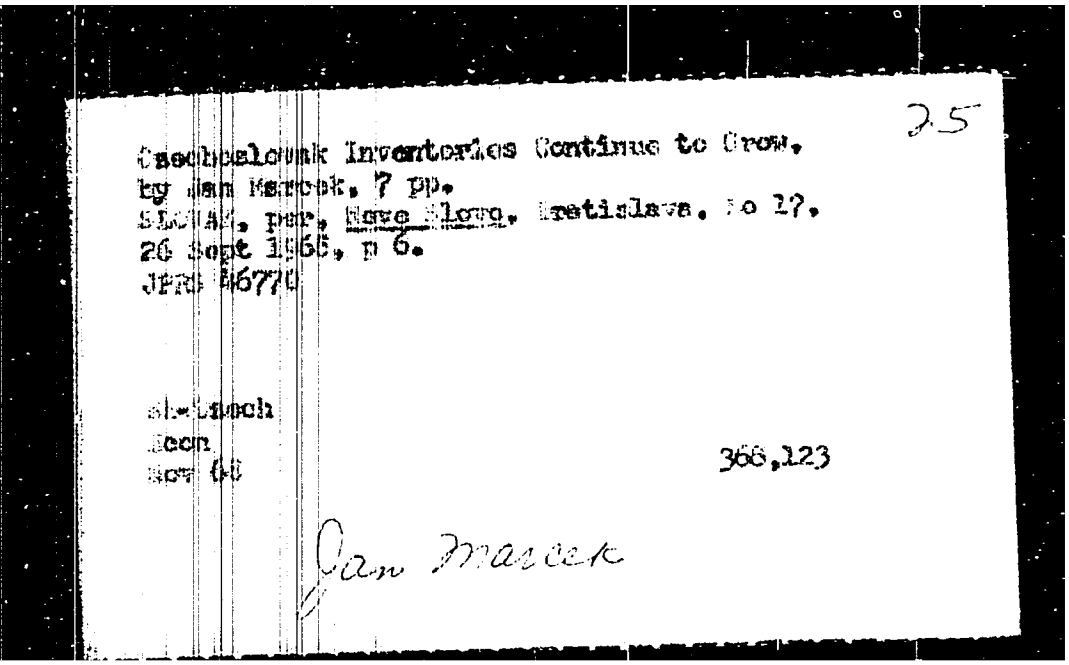
A Proposal To Reorganize Accounting Records, by Jan Hardek, 3 pp
GOVERNMENT USE ONLY
CZECH, op. Hospodarske Noviny, No 13, 2 Apr 65, p 3
JPRS 000 703

EE-Czech
Econ
Apr 65

271,274

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



25

Czechoslovak Inventories Continue to Grow.
by Jan Marcek. 7 pp.
SLOVAK, per. Nove Slovo. Bratislava. No 17.
26 Sept 1966, p 6.
JPRS 36770

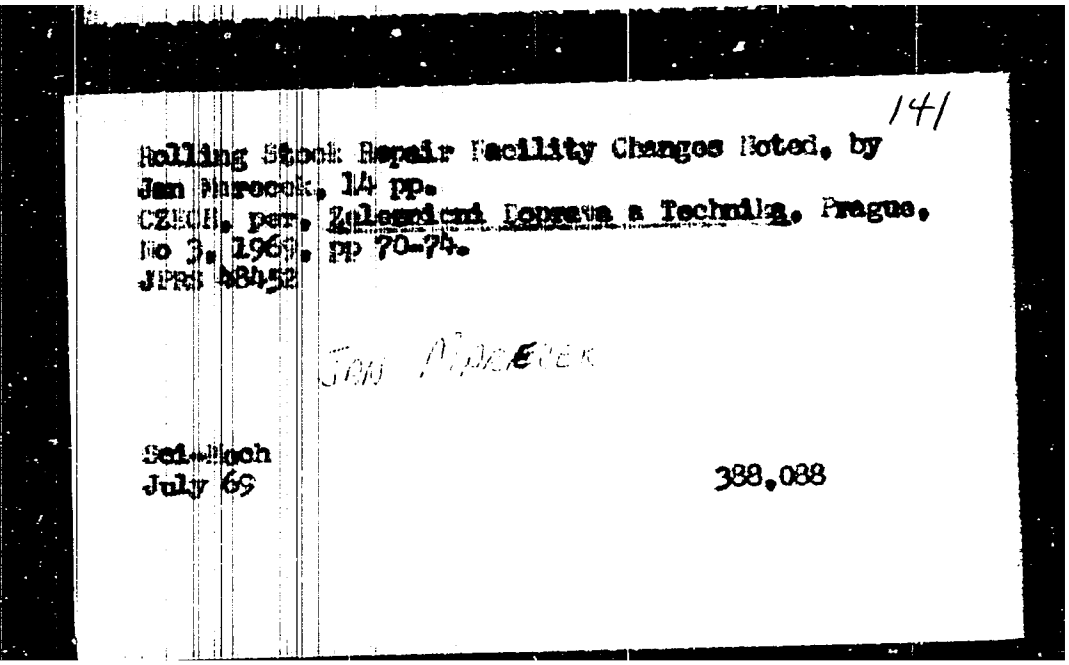
sl-Czech
Econ
Sci (U)

368,123

Jan Marcek

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



141

Rolling Stock Repair Facility Changes Noted, by
Jan Mracek, 14 pp.
CZECH, per. Zeleznicni Dopravna a Technika, Prague,
No 3, 1965, pp 70-74.
JPRS 38452

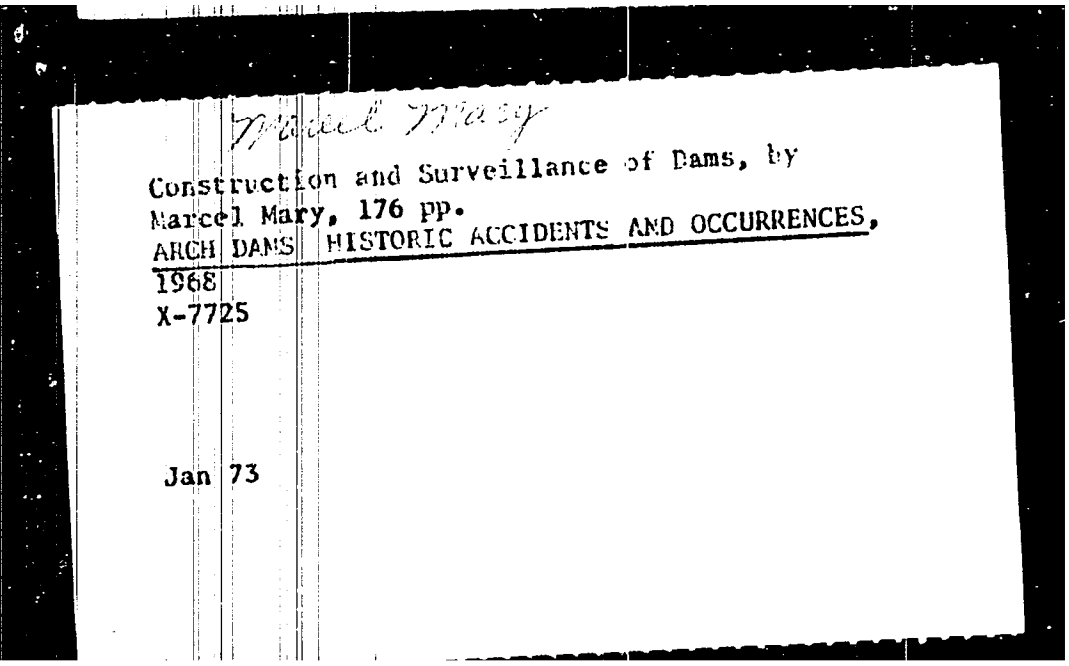
Jan Mracek

Sel.-Koch
July 69

388.088

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



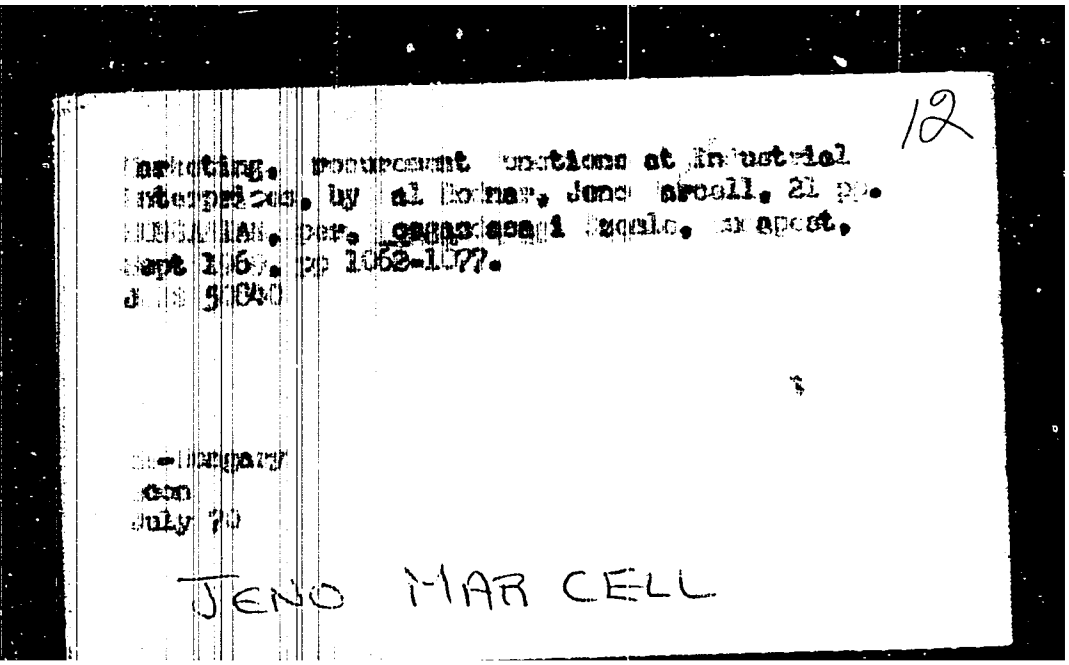
Marcel Mary

Construction and Surveillance of Dams, by
Marcel Mary, 176 pp.
ARCH DAMS HISTORIC ACCIDENTS AND OCCURRENCES,
1968
X-7725

Jan 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



12

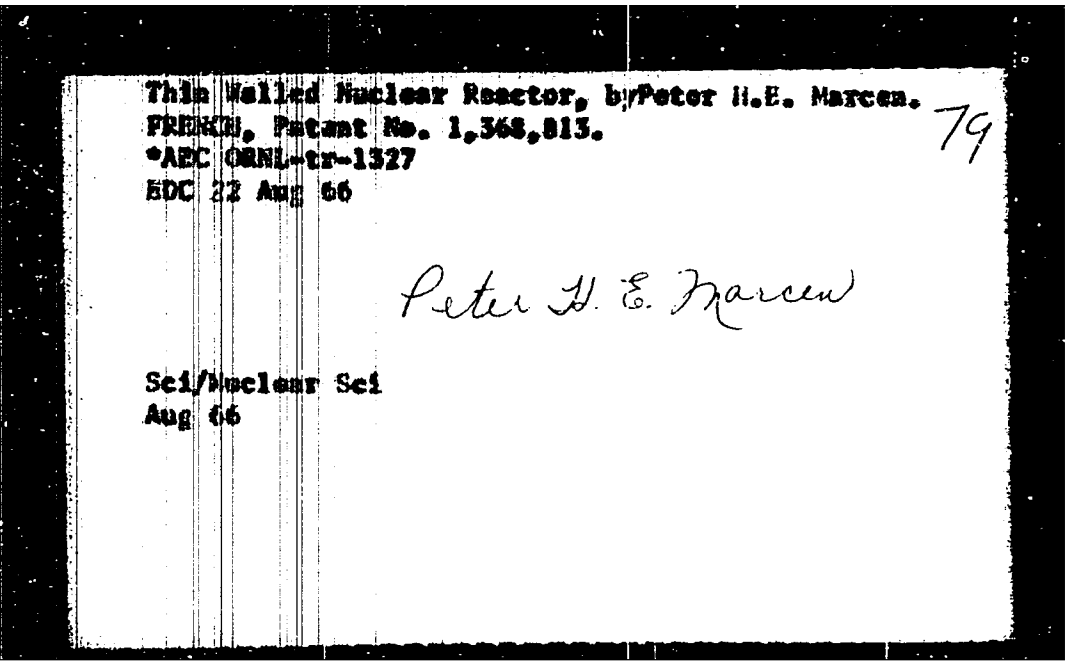
[illegible] meeting, concurrent sections at industrial
[illegible] by al Kohn, Jane Carroll, 21 p.
[illegible] Am. Soc. Engineering Educ., annual report,
[illegible] 46, pp 1062-1077.
[illegible] 5040

[illegible]-Hungary
[illegible]con
July 70

JENO MARCELL

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Thin Walled Nuclear Reactor, by Peter H.E. Marcen.
FREEDM, Patent No. 1,368,813.
*AEC ORNL-tr-1327
EDC 22 Aug 66

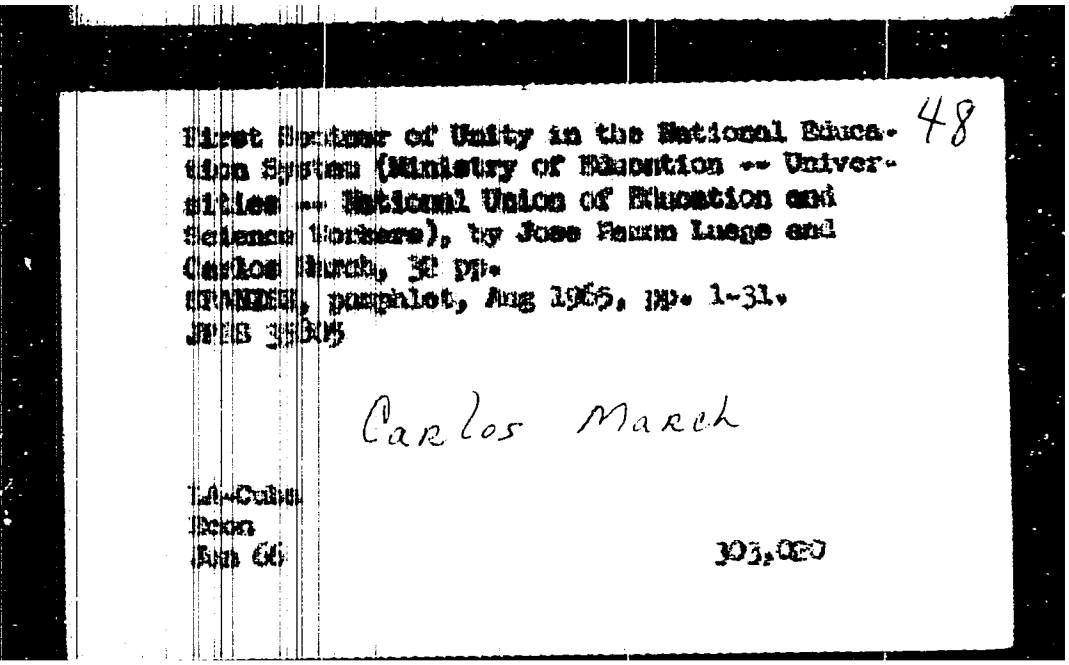
79

Peter H. E. Marcen

Sci/Nuclear Sci
Aug 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



48

First Bastion of Unity in the National Education System (Ministry of Education -- Universities -- National Union of Education and Science Workers), by Jose Pavon Luege and Carlos March, 31 pp.
[illegible], pamphlet, Aug 1965, pp. 1-31.
JPRS 35305

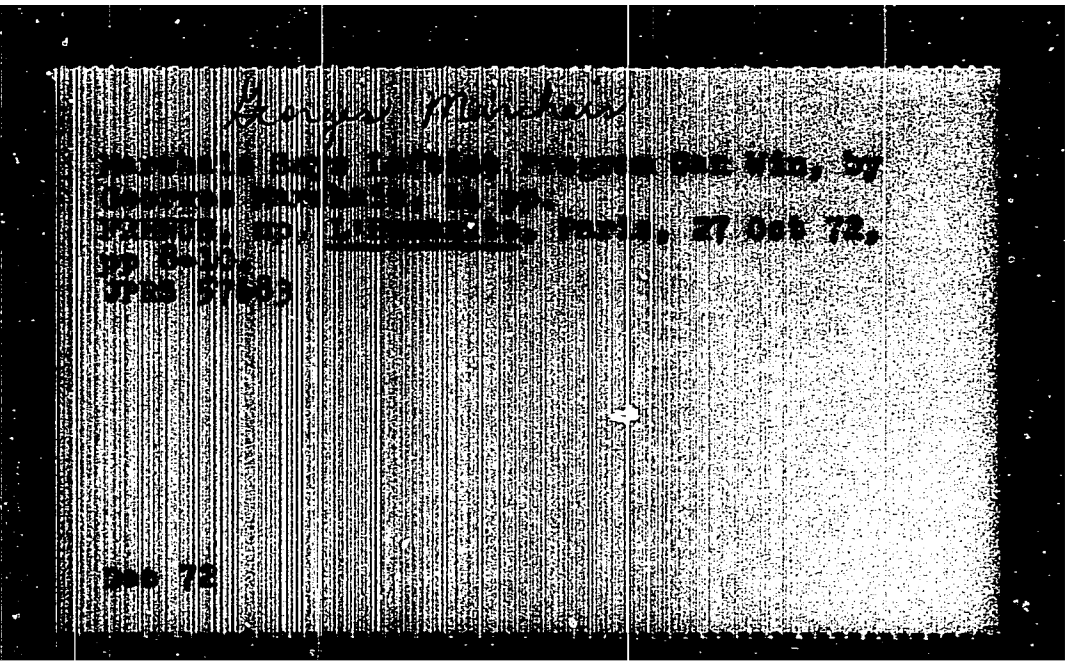
Carlos March

LA-Cuba
Educ
Sub Cl

30,000

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

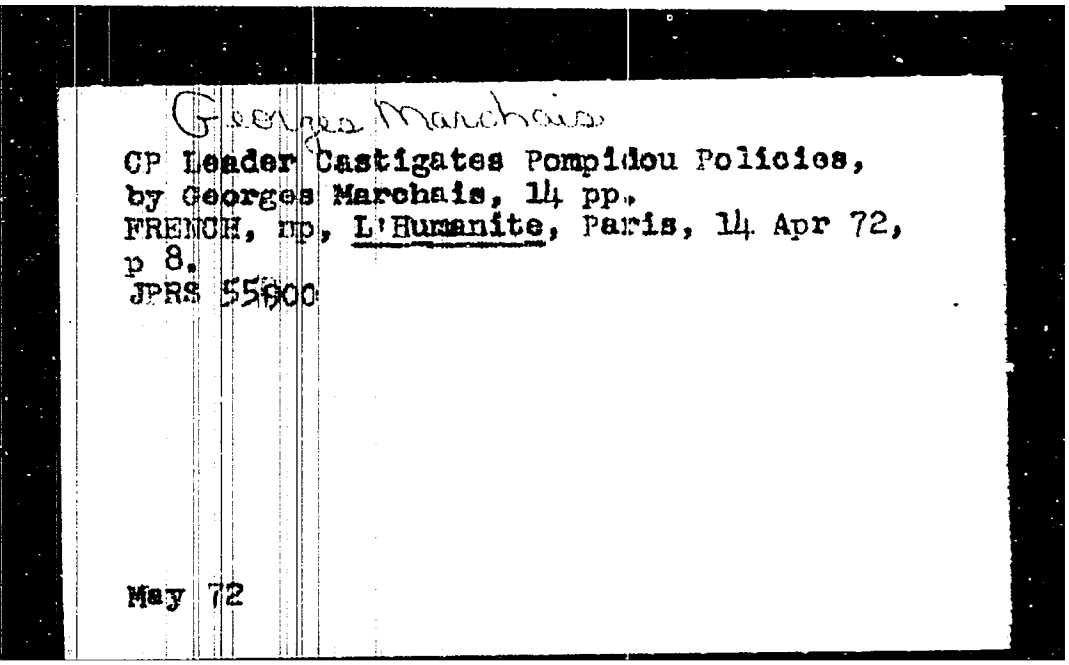
Georges Marchais

Georges Marchais Addresses PCF Central Committee, by Georges Marchais, 33 pp. FRENCH, per, l'Humanite, Paris, 22 Jan 72, pp 5-7.
JPRS 55196

Mar 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



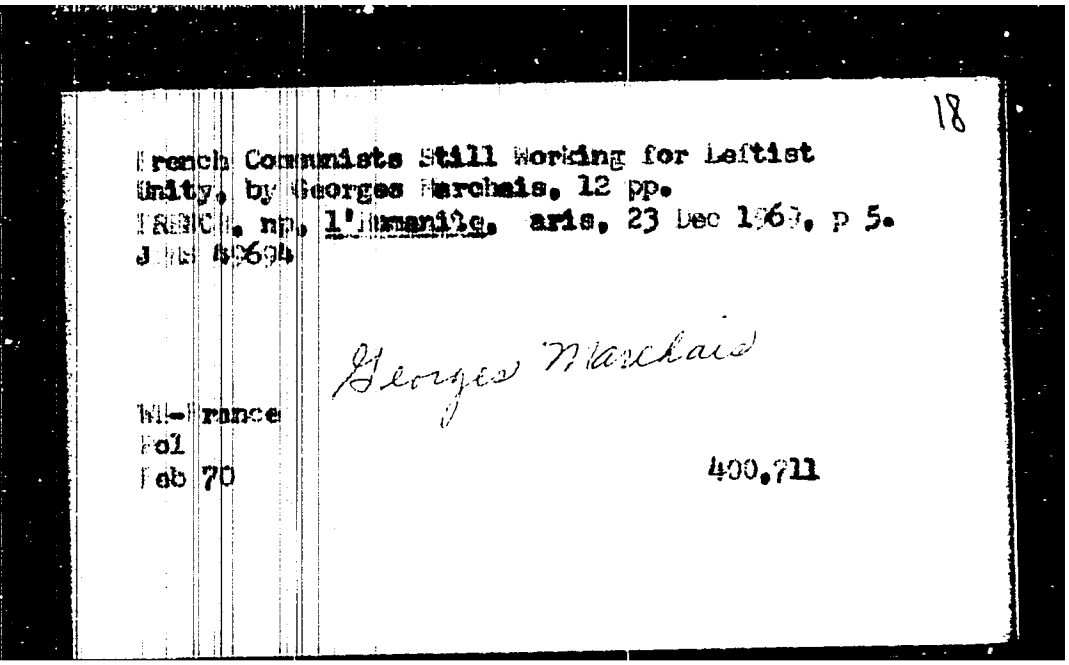
Georges Marchais

CP Leader Castigates Pompidou Policies,
by Georges Marchais, 14 pp.
FRENCH, np, L'Humanite, Paris, 14 Apr 72,
p 8.
JPRS 55900

May 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



18

French Communists Still Working for Leftist Unity, by Georges Marchais, 12 pp.
TRANS, np, l'Humanite, Paris, 23 Dec 1963, p 5.
JPRS 24694

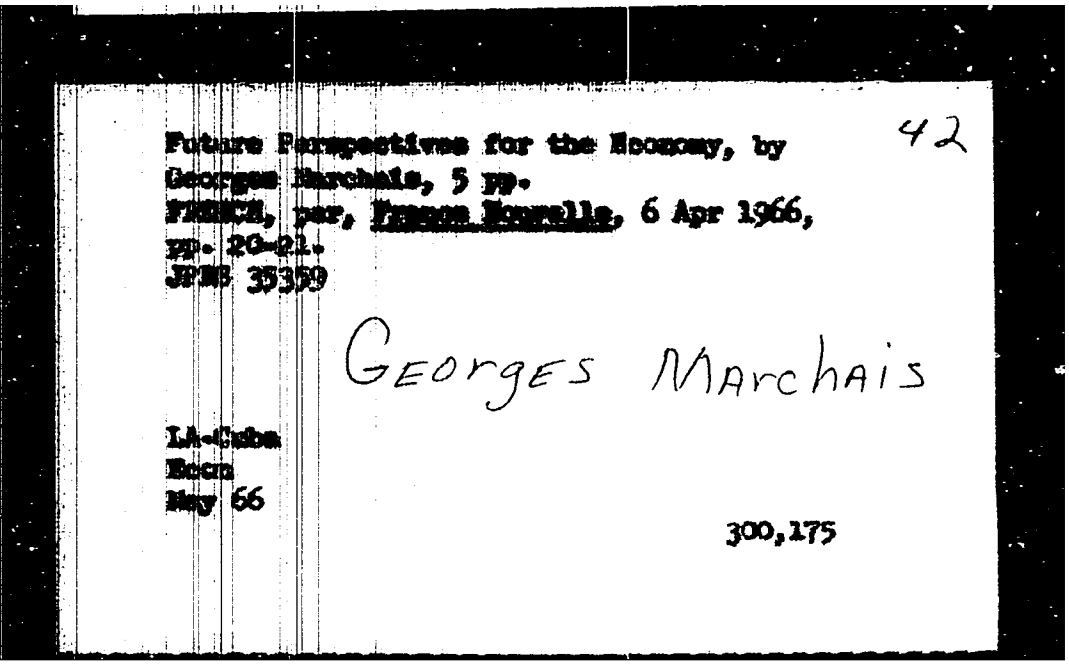
Georges Marchais

WE-France
Pol
Feb 70

400.711

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Future Perspectives for the Economy, by Georges Marchais, 5 pp. FRENCH, per, France Nouvelle, 6 Apr 1966, pp. 20-21. JPRS 35359

42

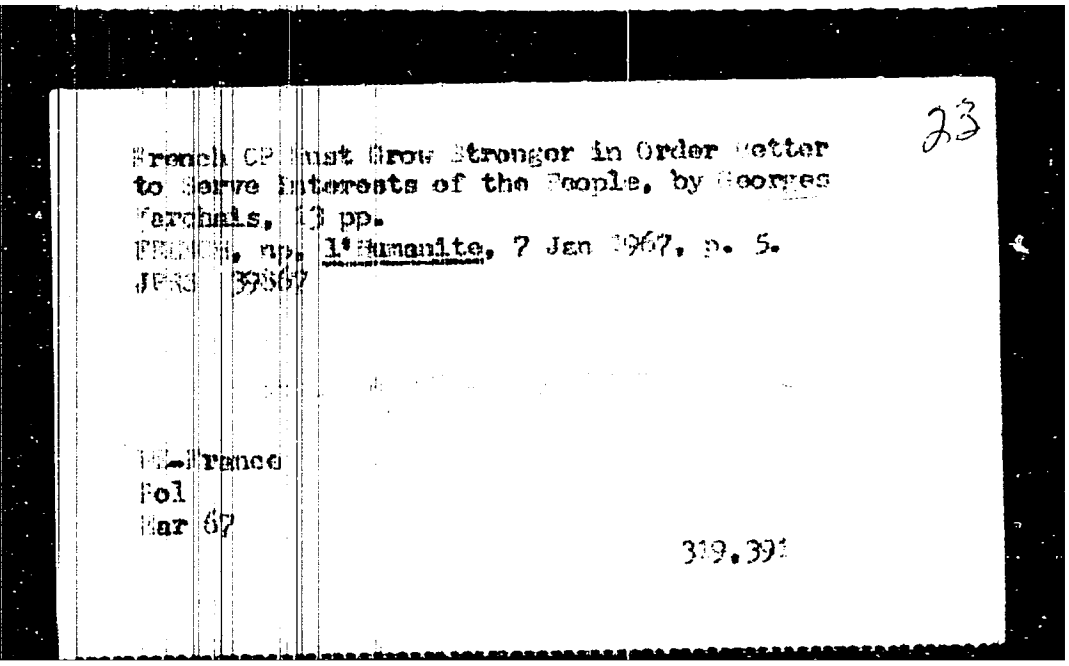
GEORGES MARCHAIS

LA-Cuba
Econ
May 66

300,175

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



23

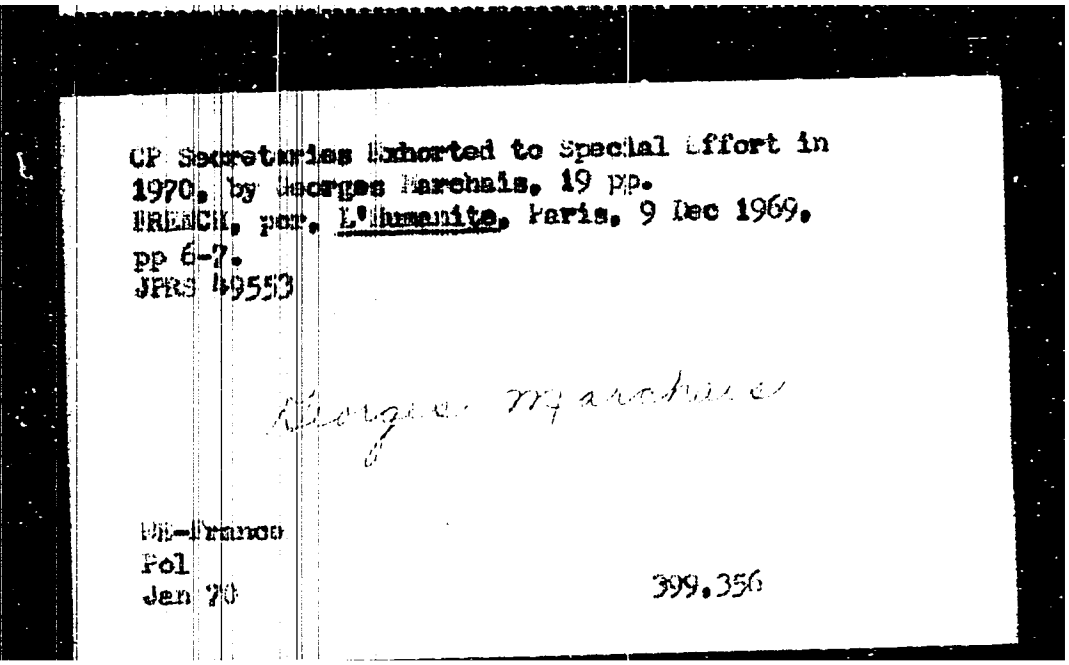
French CP Must Grow Stronger in Order Better to Serve Interests of the People, by Georges Marchais, 13 pp.
FRENCH, np, L'Humanite, 7 Jan 1967, p. 5.
JPRS 39567

FR-France
Pol
Mar 67

319.391

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



CP Secretaries Exhorted to Special Effort in 1970, by Georges Marchais, 19 pp. FRENCH, per. L'Humanite, Paris, 9 Dec 1969, pp 6-7. JPRS 49553

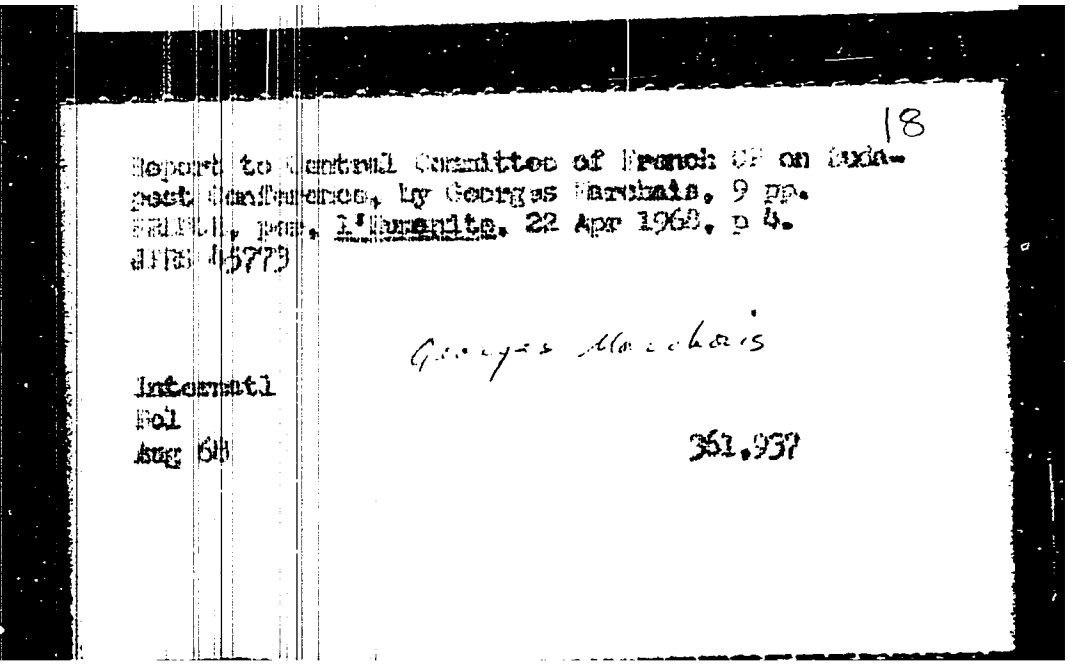
Rec'd from Myrachuse

FR-France
Pol
Jan 70

399.356

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



18

Report to Central Committee of French CP on Moscow Conference, by Georges Marchais, 9 pp. French, pub. L'Humanite, 22 Apr 1960, p 4. (5779)

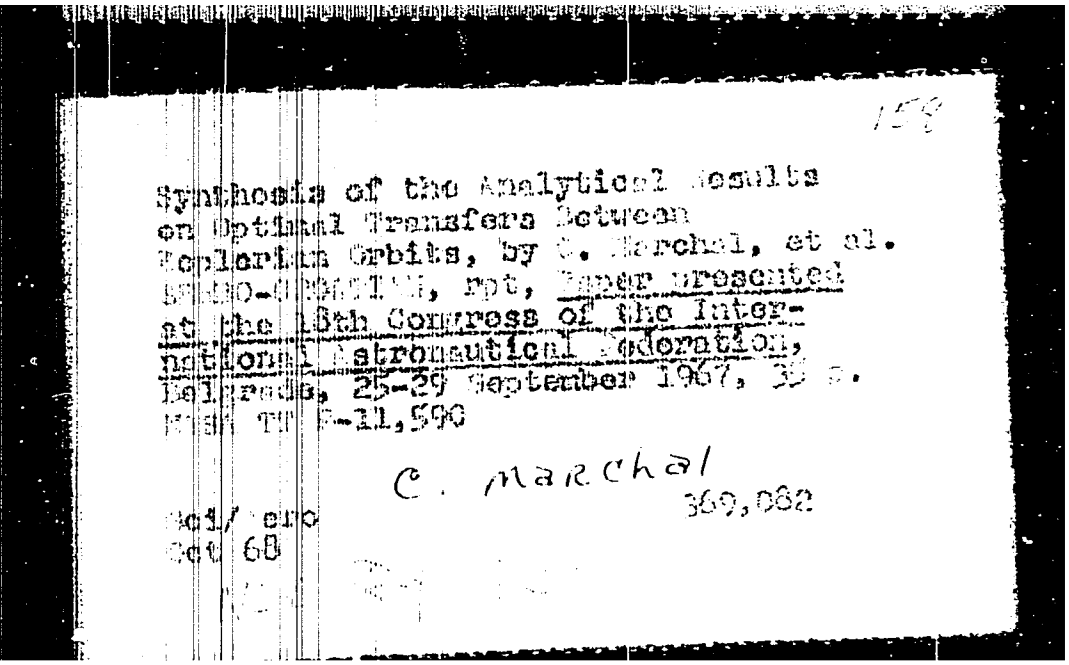
Georges Marchais

Internati
Pol
Aug 60

351.937

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



153

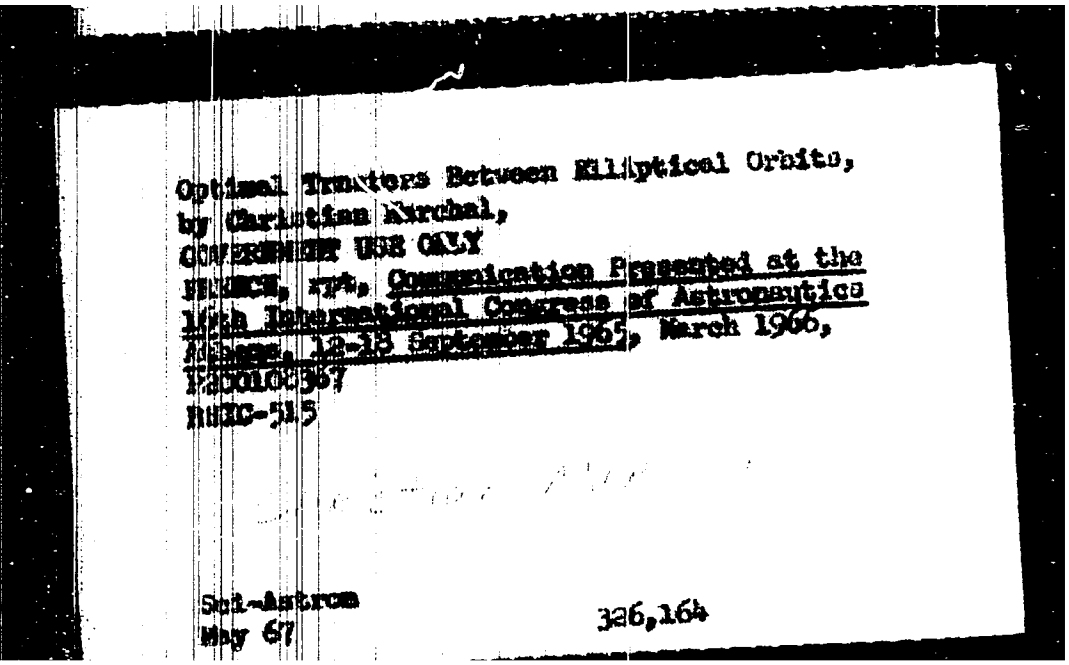
Synthesis of the Analytical Results
on Optimal Transfers Between
Keplerian Orbits, by C. Marchal, et al.
[illegible], rpt, Paper presented
at the 18th Congress of the Inter-
national Astronautical Federation,
Belgrade, 25-29 September 1967, 30 p.
[illegible] TT F-11,590

C. Marchal
369,082

[illegible]/ero
Oct 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Optimal Transfers Between Elliptical Orbits,
by Christian Marchal,
CONFIDENTIAL USE ONLY
FRENCH, rpt., Communication Presented at the
16th International Congress of Astronautics
Athens, 12-18 September 1965, March 1966,
FACOLC:367
RUEC-315

Sol-Astron
May 67

326,164

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

Synthesis of the Analytical Results on Optimal Transfers Between Keplerian Orbits, by Chrisitan Marchal, et al. 26 pp.
FRENCH, rpt, 18th Inter. Astronautical Congress Belgrade, Sept. 1967. pp 1-35.
GOVERNMENT USE ONLY
RSIC-751

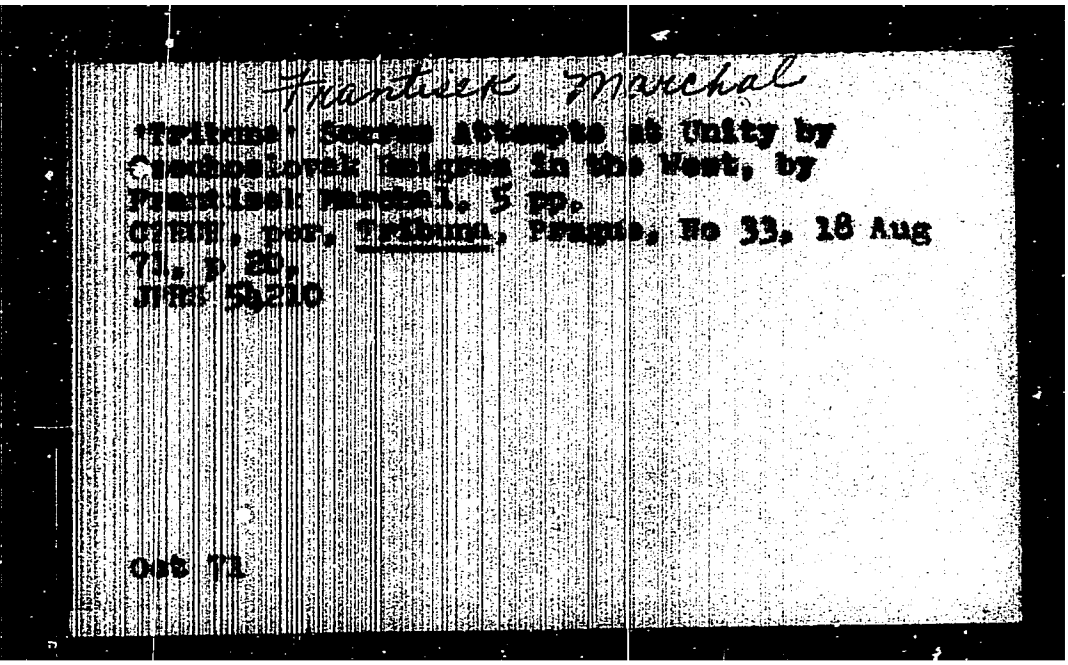
Christian Marchal

WE
Sci/Space Tech
April 68

342,492

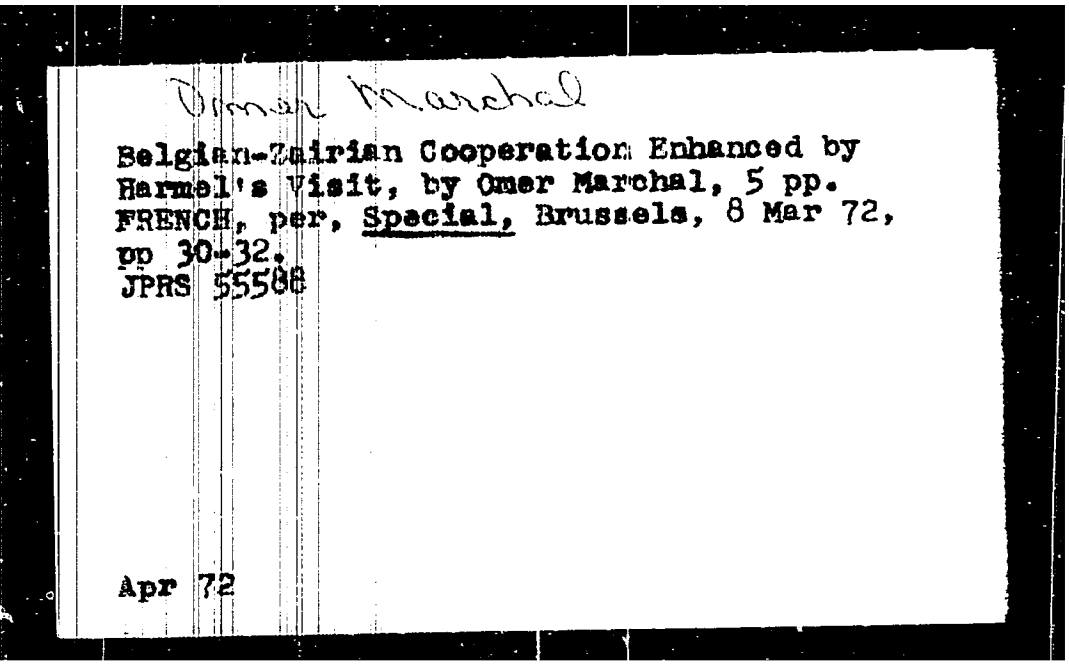
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



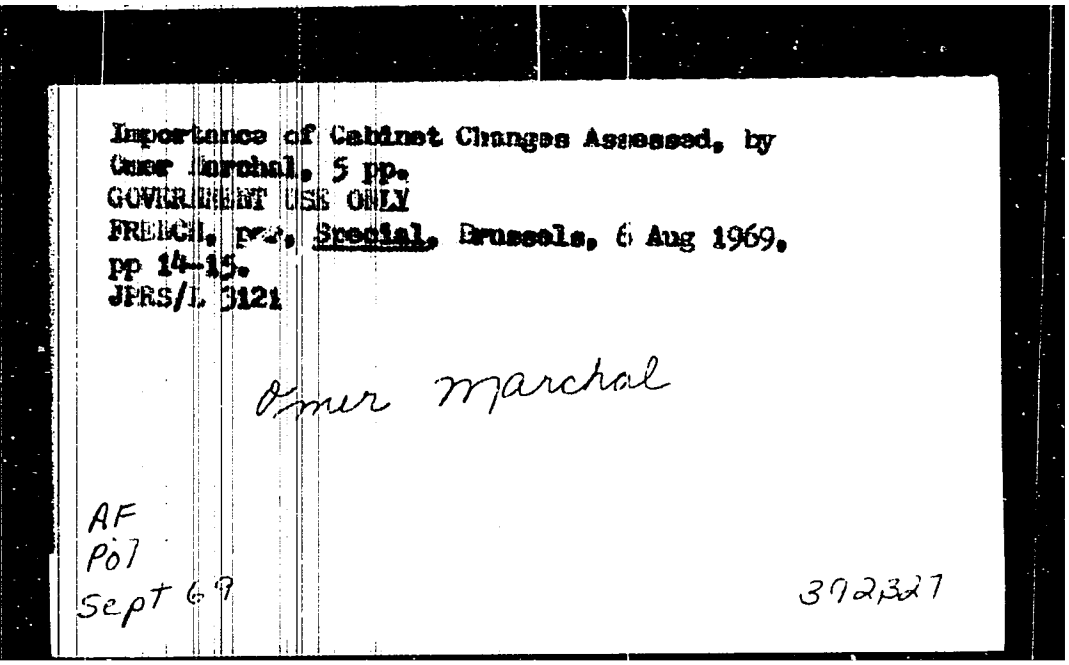
Omar Marchal

Belgian-Zairian Cooperation Enhanced by Harmel's Visit, by Omer Marchal, 5 pp. FRENCH, per, Special, Brussels, 8 Mar 72, pp 30-32. JPRS 55508

Apr 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Importance of Cabinet Changes Assessed, by
Omer Marchal, 5 pp.
GOVERNMENT USE ONLY
FREIGI, pp., Special, Brussels, 6 Aug 1969,
pp 14-15.
JPRS/L. 5121

Omer Marchal

AF
Pol
Sept 69

372327

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

Copper Firms' Rev Growth and Outlooks Reviewed,
by Omer Marchal, 12 pp.
GOVERNMENT USE ONLY
FRENCH, per, Special, Brussels, 2 Jul 1969,
pp 8-14,
JPRS 6100 3093

Omer Marchal

Af-Congo (Kinshasa)
Econ
Aug 69 388,966

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

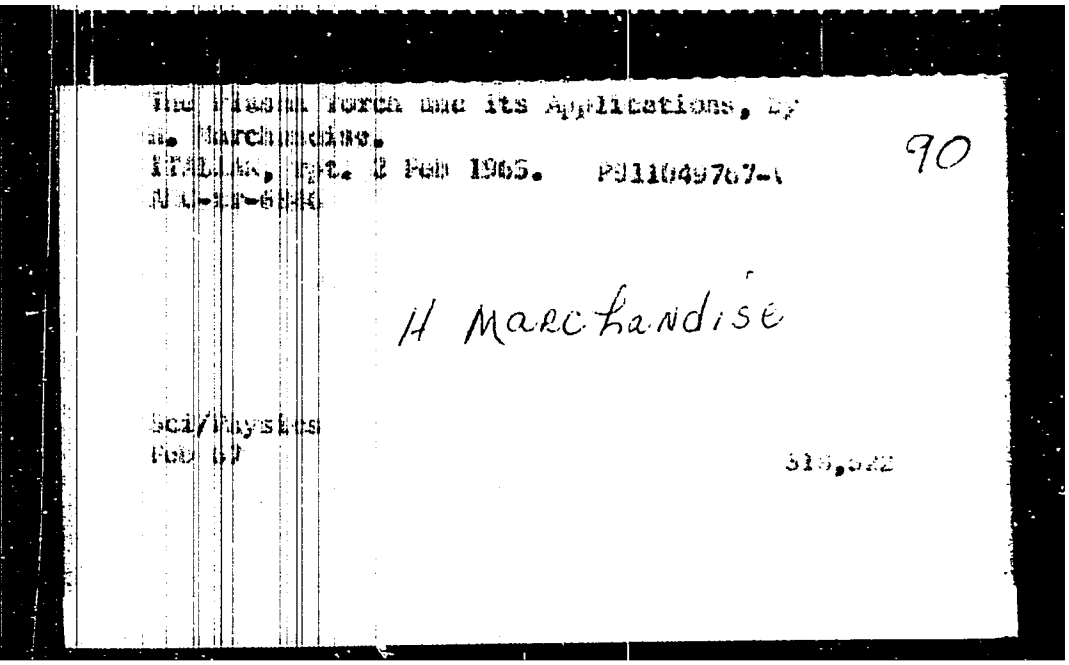
Determination of the Critical Temperature for Ordering in the Fe-Ni Alloys, by A. Marchand.
FRENCH, per, C. R. Acad Sci, Vol 261, 1965, pp 3113-16.
*TBS TT 71-53046
Available NBS Only

A. Marchand

June 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



The Plasma Torch and its Applications, by
[illegible] Marchinkiw.
[illegible], Pgt. 2 Feb 1965. PB1164767-1
[illegible]

90

H Marchandise

Sci/Physics
[illegible]

519.022

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

158

Project for Atomic Power System is Delayed, by H. Marchhart.
GERMAN, ppr Die Presse, Oct 29, 1968.
NLL Ref: 3774.5 (1869)

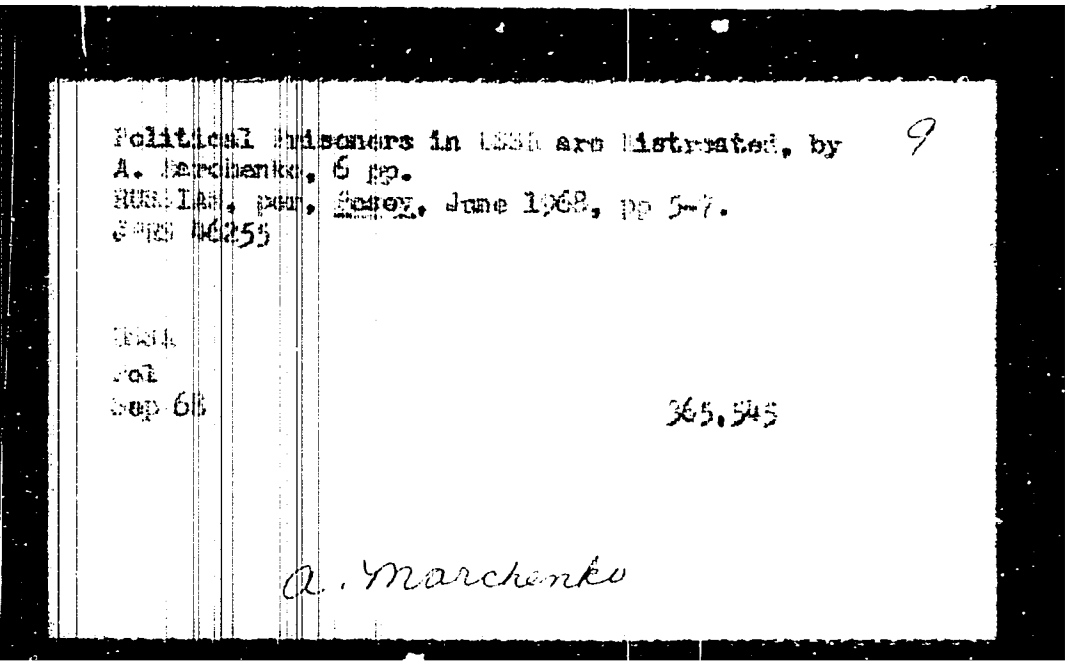
H. MARCHHART

Sci-Nucl Sci&Tech
July 69

388,337

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Political Prisoners in USSR are Listrated, by A. Marchenko, 6 pp.
Russian, per. Zerov, June 1968, pp 5-7.
[illegible] 6625

[illegible]
vol
Sep 68

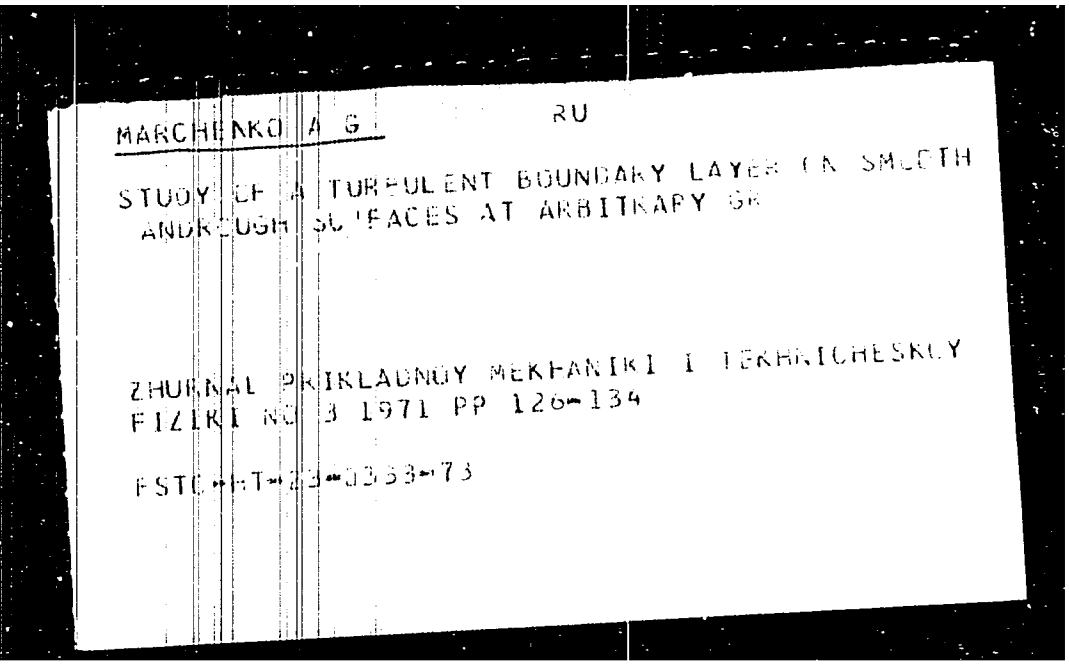
365.545

A. Marchenko

9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



MARCHENKO A G RU

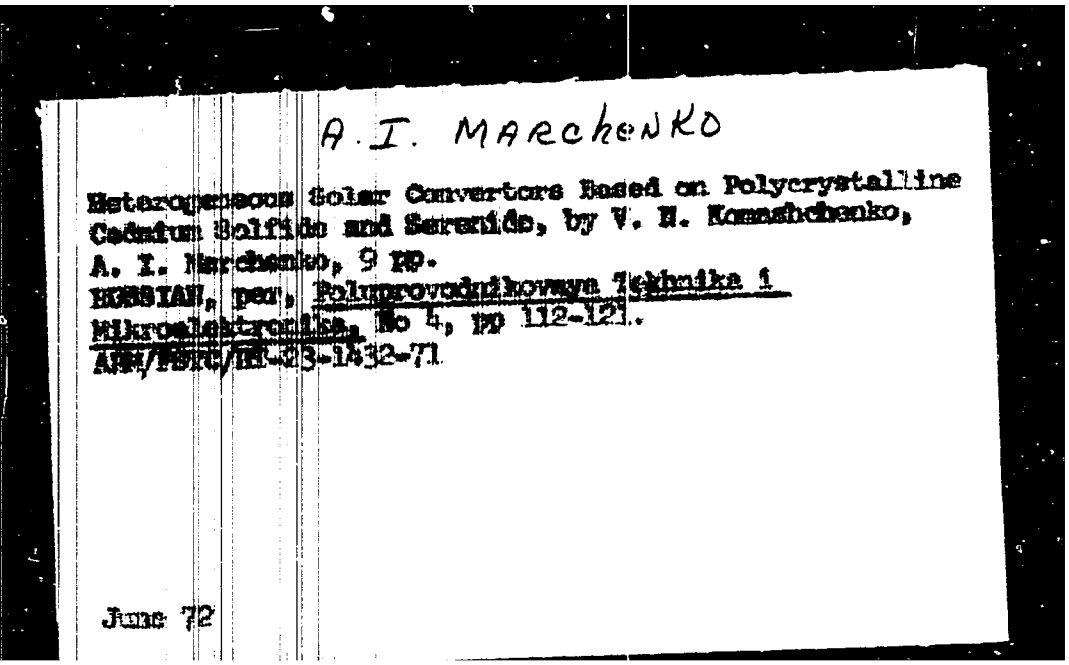
STUDY OF A TURBULENT BOUNDARY LAYER ON SMOOTH AND ROUGH SURFACES AT ARBITRARY GR

ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI NO 3 1971 PP 126-134

FSTC-HT-23-0333-73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



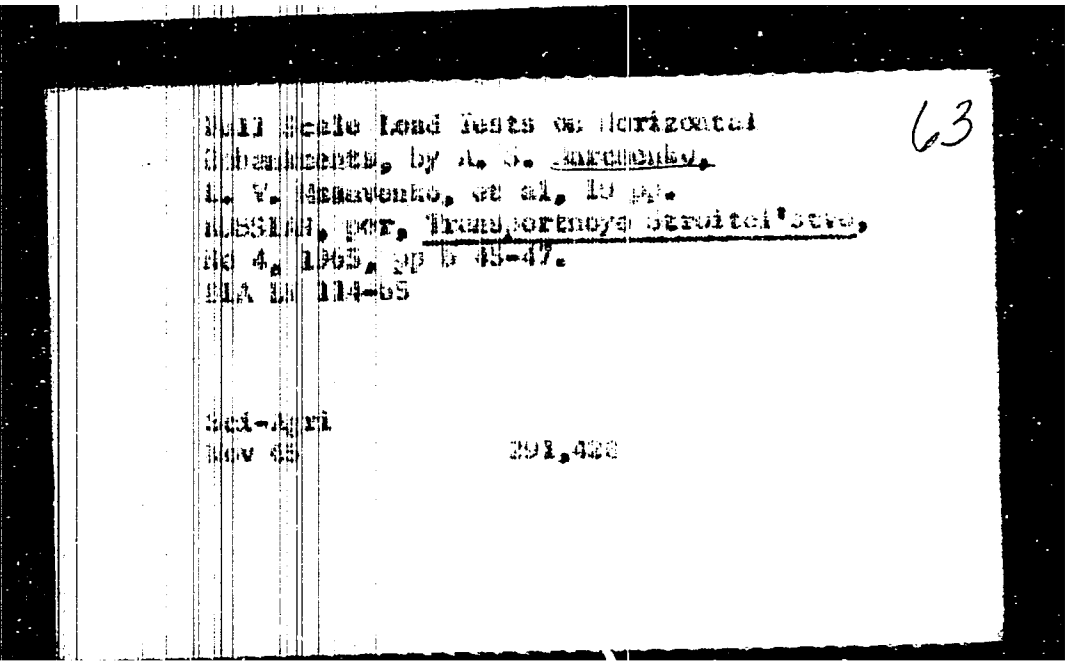
A. I. MARCHENKO

Heterojunction Solar Converters Based on Polycrystalline Cadmium Sulfide and Selenide, by V. N. Kramshchenko, A. I. Marchenko, 9 pp.
RUSSIAN, per, Poluprovodnikovaya Tekhnika i Mikroelektronika, No 4, pp 112-121.
AD#/FSTC/HT-23-1432-71

June 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Full scale load tests on horizontal
[illegible], by A. S. [illegible],
L. V. [illegible], et al, 10 p.i.
[illegible], per, Transportnoye stroitel'stvo,
No 4, 1965, pp 45-47.
BA LL 114-65

Sci-Agri
Nov 65 291,420

63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

On Plate Vibratic s in a Gas Flow, by
G. A. Marchenko, ... P. Filippov, 5 pp.
RUSSIAN, per. Prikl Mekh, Vol II, No 11,
1966, pp 133-137.
CIA/FDD X-6080

G. A. MARCHENKO

Sci - Phys
Feb 67
FOR OFFICIAL USE ONLY

317,696

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

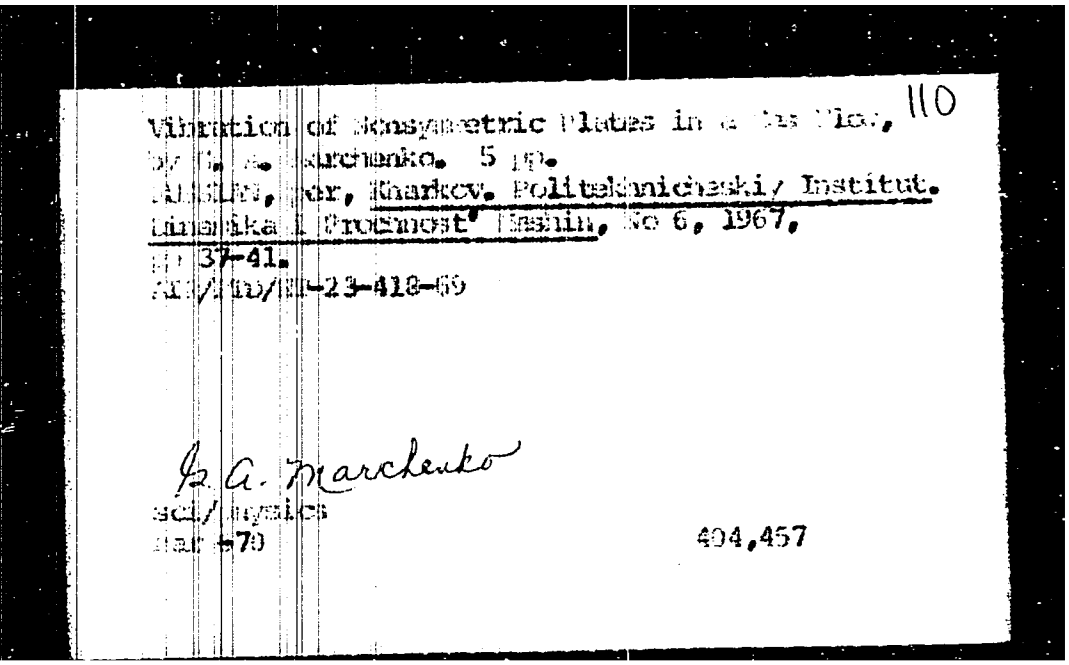
Vibrations of a Rectangular Cantilever Plate with Stiffener Ribs in a Gas Flow, by Nguen Fuk Kin, G. A. Marchenko.
RUSSIAN, per, Prikl Mekh, Vol 4, No 9, 1958, pp 102-105.
CIA R-4832

Dec 63

370.694

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



110

Vibration of Nonsymmetric Plates in a Gas Flow, by V. A. Marchenko. 5 pp.
Abstract, dr, Kharkov. Politekhnicheski/ Institut.
Inzhenerno-Fizicheskiy Zhurnal' Minsk, No 6, 1967,
pp 37-41.
AT/1[illegible]/[illegible]-23-418-69

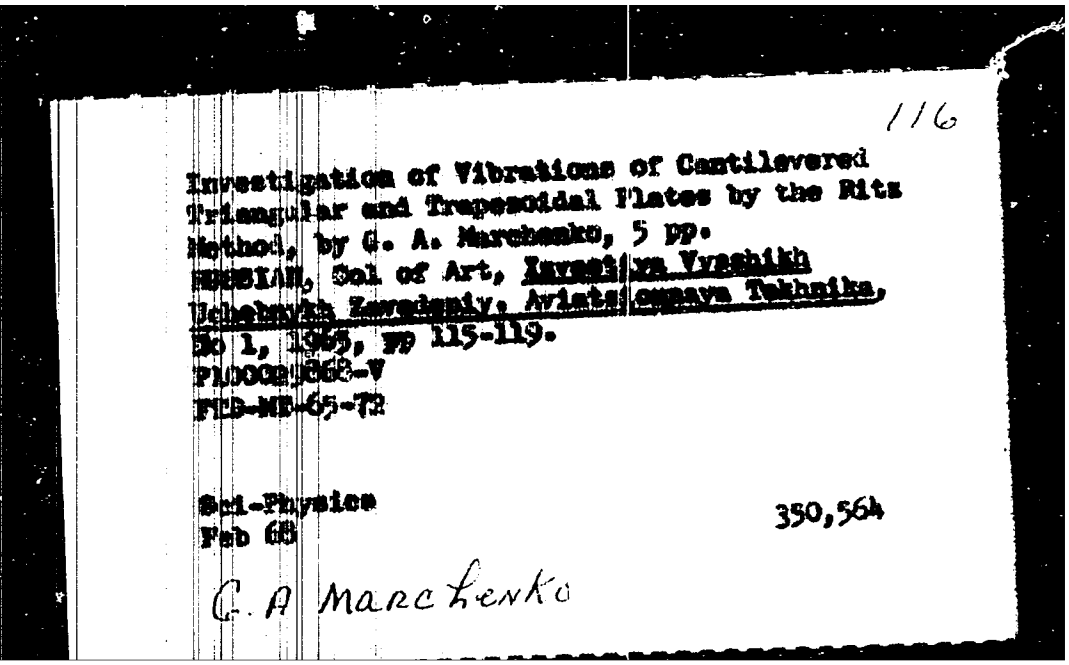
Jr. A. Marchenko

sci/physics
Mar 70

404,457

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



116

Investigation of Vibrations of Cantilevered Triangular and Trapezoidal Plates by the Ritz Method, by G. A. Marchenko, 5 pp.
[illegible], Col of Art, Izvestiya Vysshikh Uchebnykh Zavedeniy, Aviatsionnaya Tekhnika, No 1, 1965, pp 115-119.
[illegible]
FTD-MT-65-72

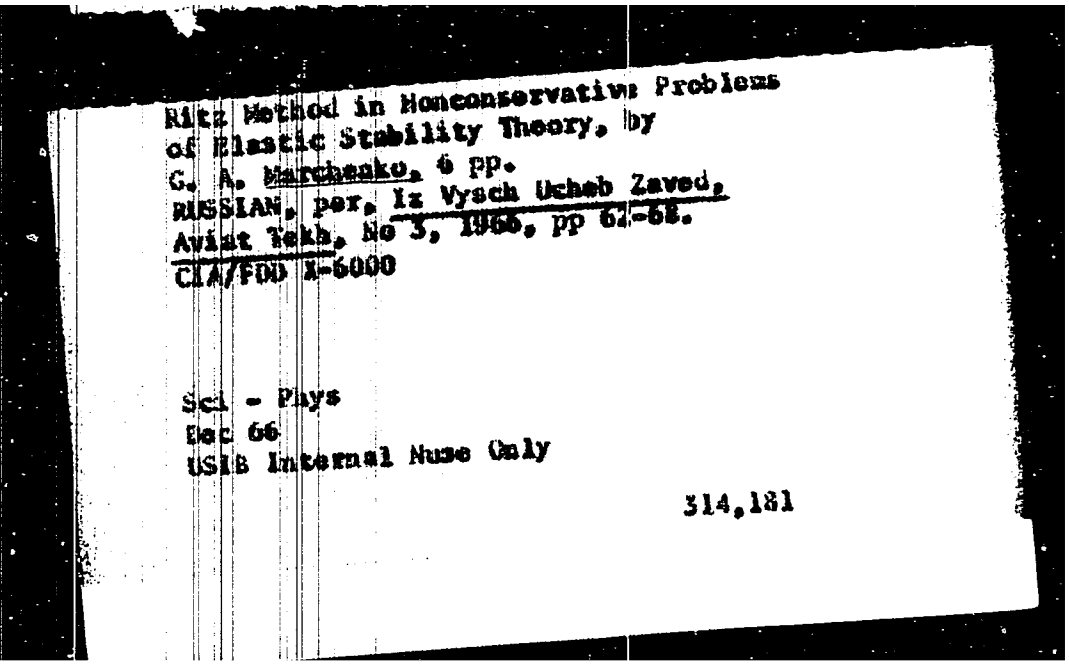
Sci-Physics
Feb 68

350,564

G. A Marchenko

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



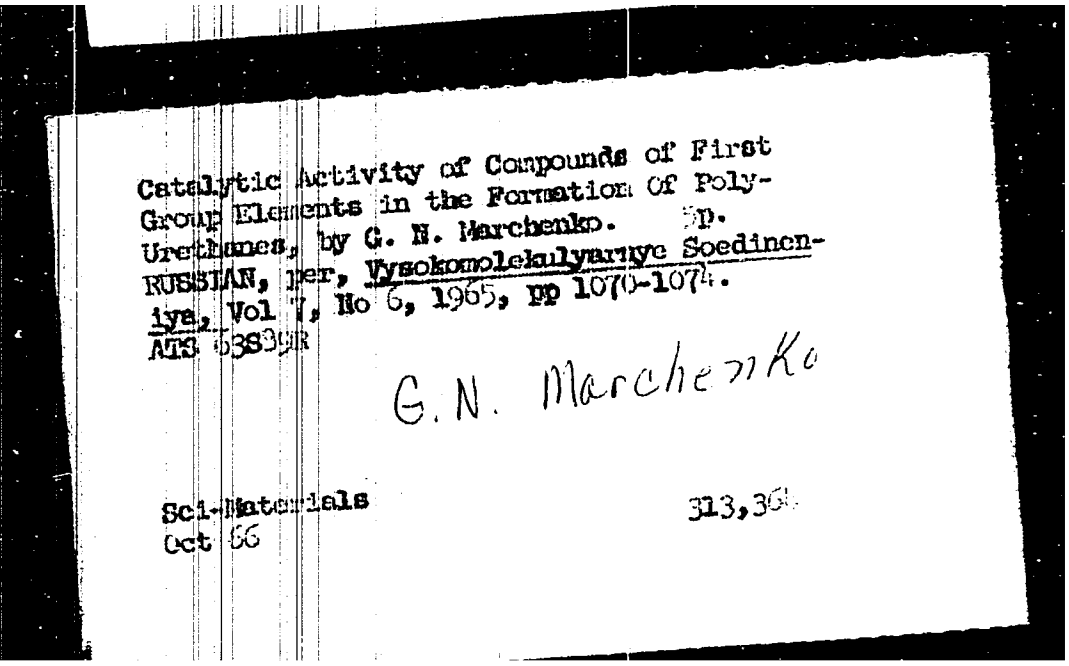
Ritz Method in Nonconservative Problems of Elastic Stability Theory, by G. A. Marchenko, 6 pp. RUSSIAN, per. Iz Vysch Ucheb Zaved, Aviat Tekh, No 3, 1966, pp 62-68. CIA/FDD A-6000

Sci - Phys
Dec 66
USIB Internal Use Only

314,181

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Catalytic Activity of Compounds of First Group Elements in the Formation Of Poly-Urethanes, by G. N. Marchenko. 5p.
RUSSIAN, per, Vysokomolekulyarnye Soedineniya, Vol 7, No 6, 1965, pp 1070-1074.
AT3 6389R

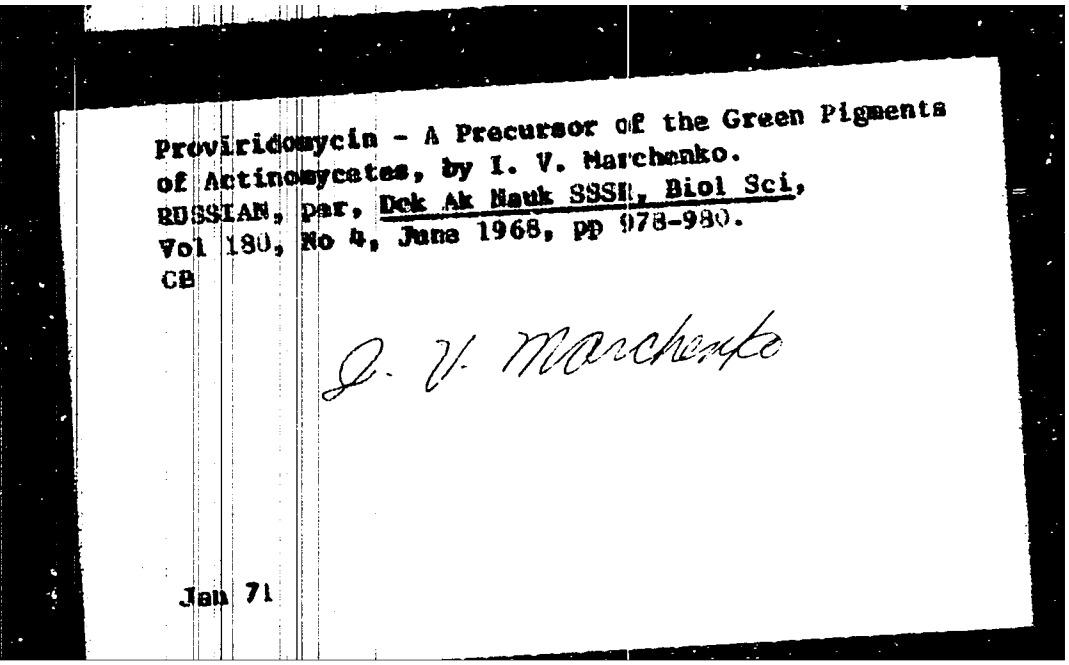
G.N. Marchenko

Sci-Materials
Oct 66

313,36

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



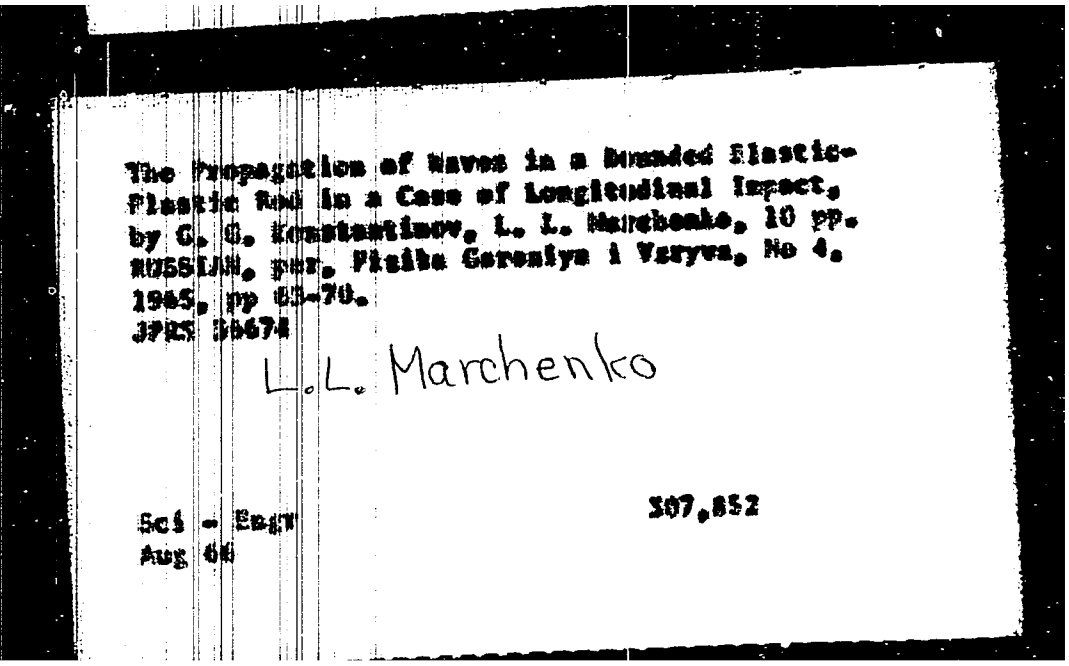
Proviridomycin - A Precursor of the Green Pigments of Actinomycetes, by I. V. Marchenko.
RUSSIAN, par, Dok Ak Nauk SSSR, Biol Sci, Vol 180, No 4, June 1968, pp 978-980.
CB

I. V. Marchenko

Jan 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



The Propagation of Waves in a Bounded Elastic-Plastic Rod in a Case of Longitudinal Impact, by G. G. Konstantinov, L. L. Marchenko, 10 pp. RUSSIAN, per. Fizika Goreniya i Vzryva, No 4, 1965, pp 65-70. JPRS 36674

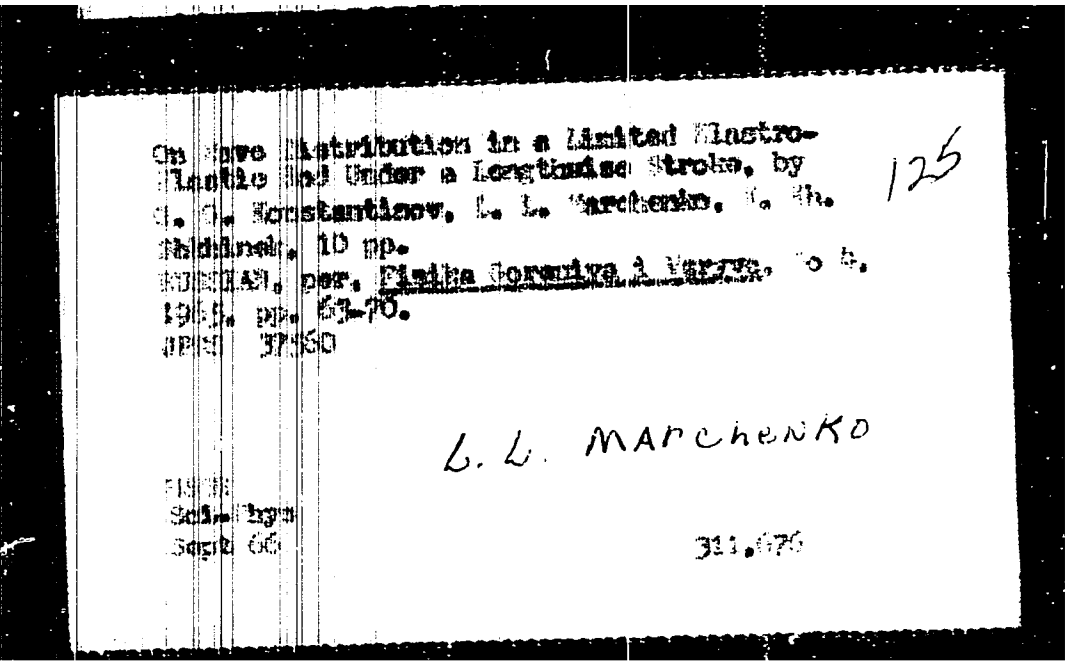
L.L. Marchenko

Sci - Engr
Aug 66

307,852

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



On Wave Distribution in a Limited Electron Layer Under a Longitudinal Stroke, by
A. D. Konstantinov, L. L. Marchenko, V. Sh.
Shklyarevskiy, 10 pp.
[illegible] per. Fizika Gorenlya i Vzryva, No 5,
1965, pp. 63-70.
[illegible] 37450

125

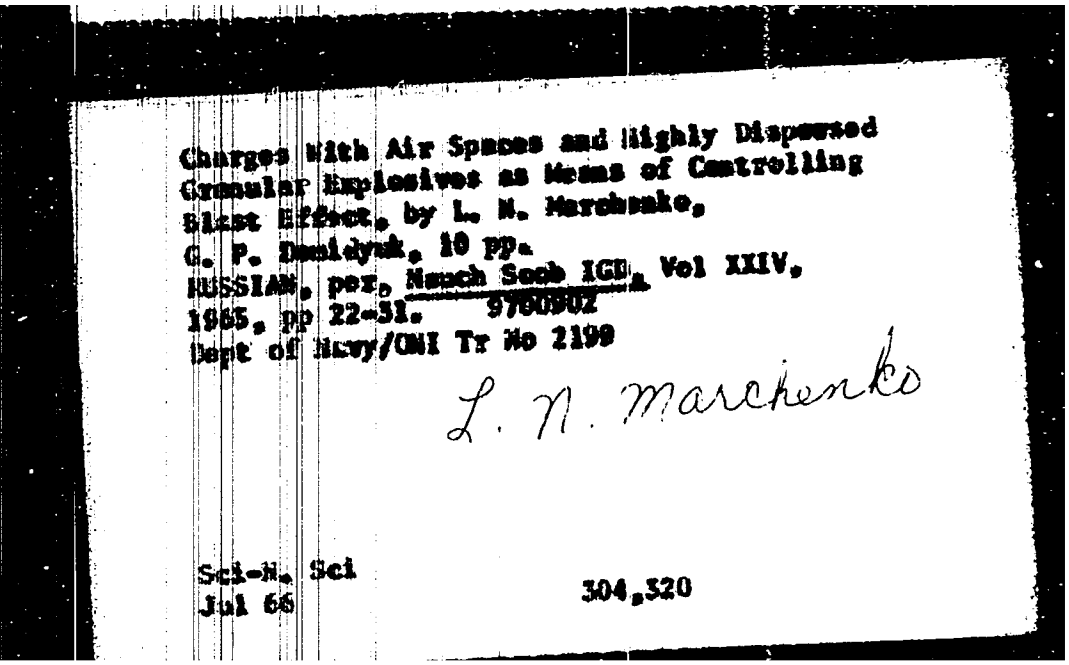
L. L. MARCHENKO

[illegible]
Sci. Engn
Sept 66

31,676

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Charges With Air Spaces and Highly Dispersed Granular Explosives as Means of Controlling Blast Effect, by L. N. Marchenko, G. P. Demidyuk, 10 pp.
RUSSIAN, per, Mekh Soob IGD, Vol XXIV, 1965, pp 22-31. 9760902
Dept of Navy/ONI Tr No 2199

L. N. Marchenko

Sci-N, Sci
Jul 66

304,320

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

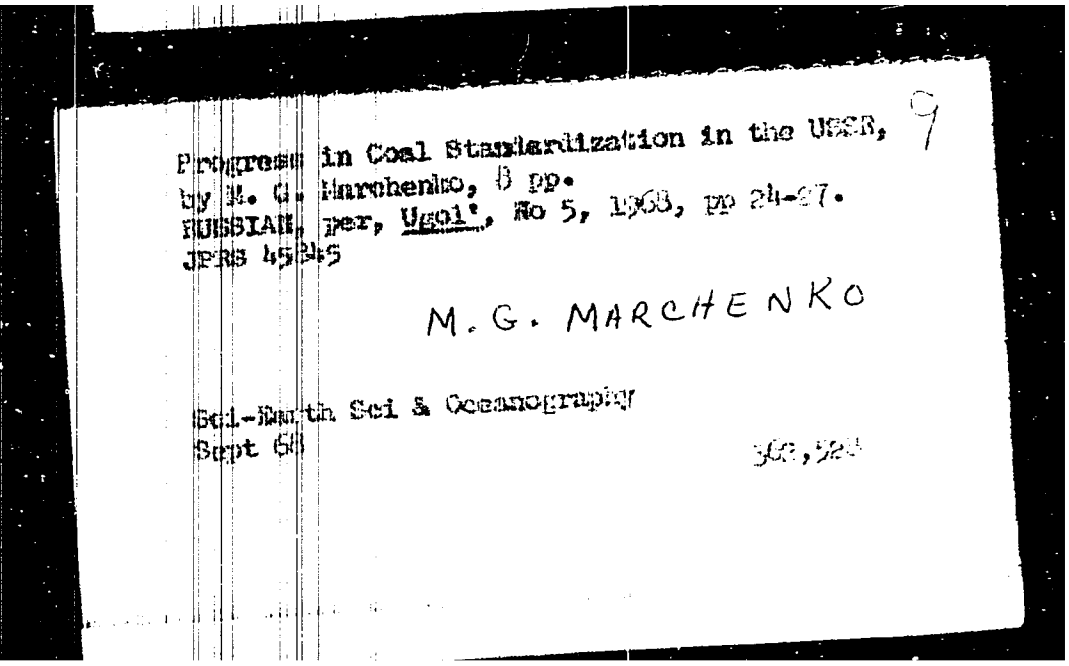
L. V. Marchenko

Calculation of the Square Moderation Path for Various Media in 18- and 26-Group P_1-Approximation and Their Comparison With Experimental Data, by L. V. Marchenko, Yu. A. Sergeyev, 57 pp. RUSSIAN, per. Byulleten' Tsentra po Yadernym Dannym, Atomizdat, No 6, 1969, pp 319-390. JPRS 54305

Oct 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



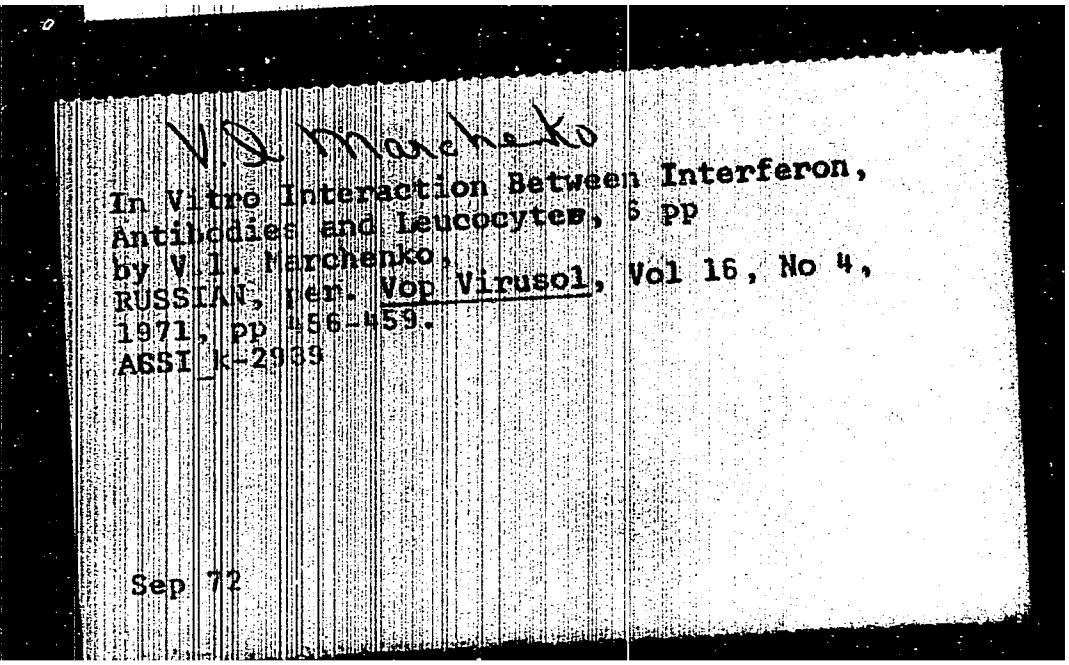
Progress in Coal Standardization in the USSR, 9
by M. G. Marchenko, 8 pp.
RUSSIAN, per, Ugol', No 5, 1968, pp 24-27.
JPRS 45345

M. G. MARCHENKO

Sci-Earth Sci & Oceanography
Sept 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



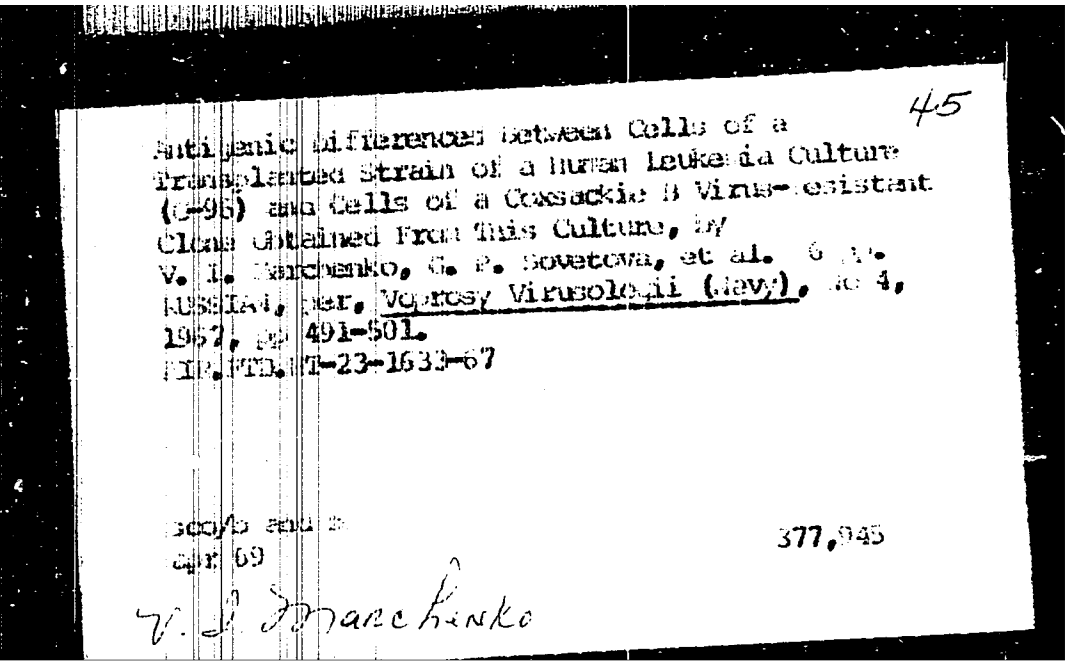
V.I. Marchenko

In Vitro Interaction Between Interferon, Antibodies and Leucocytes, 6 pp
by V.I. Marchenko,
RUSSIAN, Ter. Vop Virusol, Vol 16, No 4,
1971, pp 456-459.
AGSI K-2939

Sep 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



45

Antigenic Differences between Cells of a Transplanted Strain of a Human Leukemia Culture (L-96) and Cells of a Coxsackie B Virus-Resistant Clone Obtained From This Culture, by V. I. Marchenko, G. P. Sovetova, et al. 6 p.
RUSSIAN, Mar, Voprosy Virusologii (Nov), No 4, 1967, pp 491-501.
FTD-TT-23-1633-67

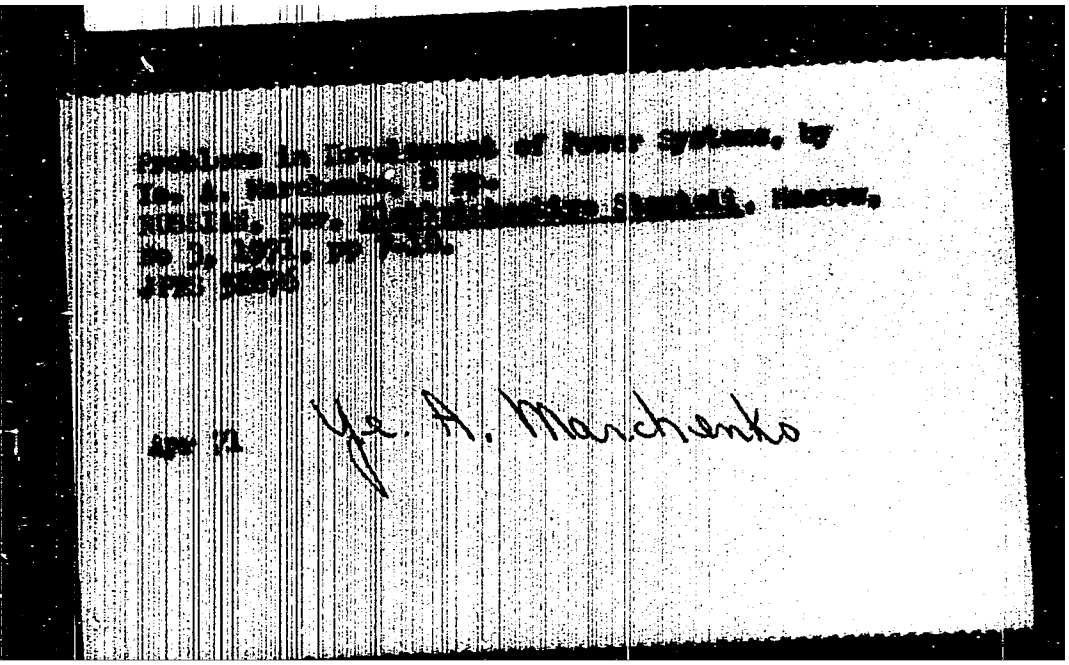
Scope and
Apr 69

377,945

V. I. Marchenko

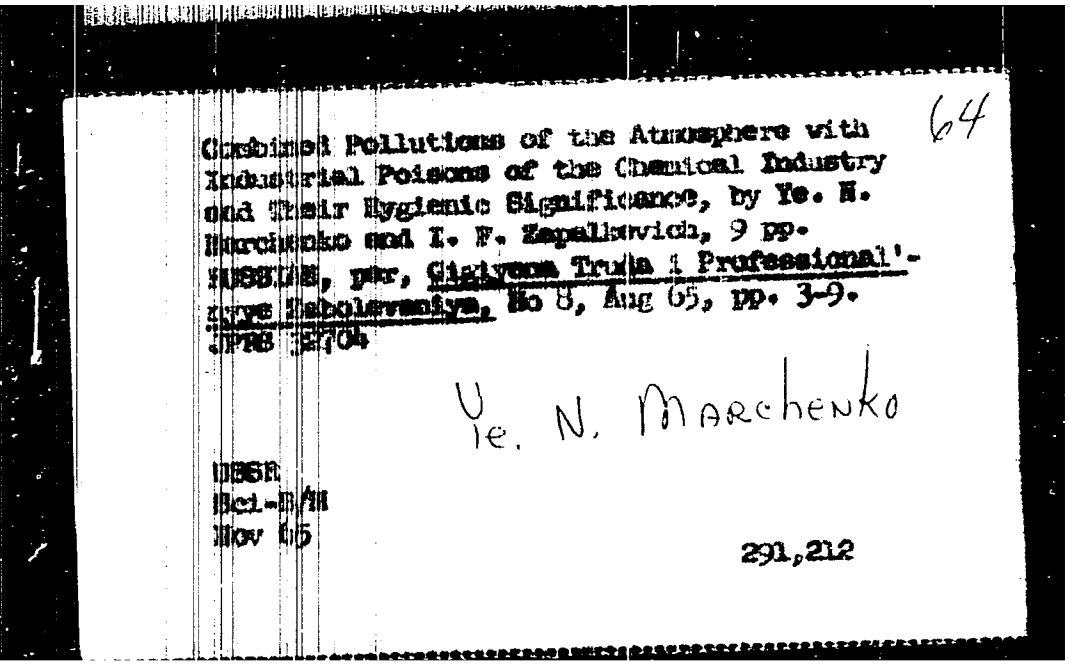
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



64

Combined Pollutions of the Atmosphere with Industrial Poisons of the Chemical Industry and Their Hygienic Significance, by Ye. N. Marchenko and I. F. Zapalunvich, 9 pp. [illegible], per, Gigiyena Truda i Professional'-nyye Zabolevaniya, No 8, Aug 65, pp. 3-9. [illegible]

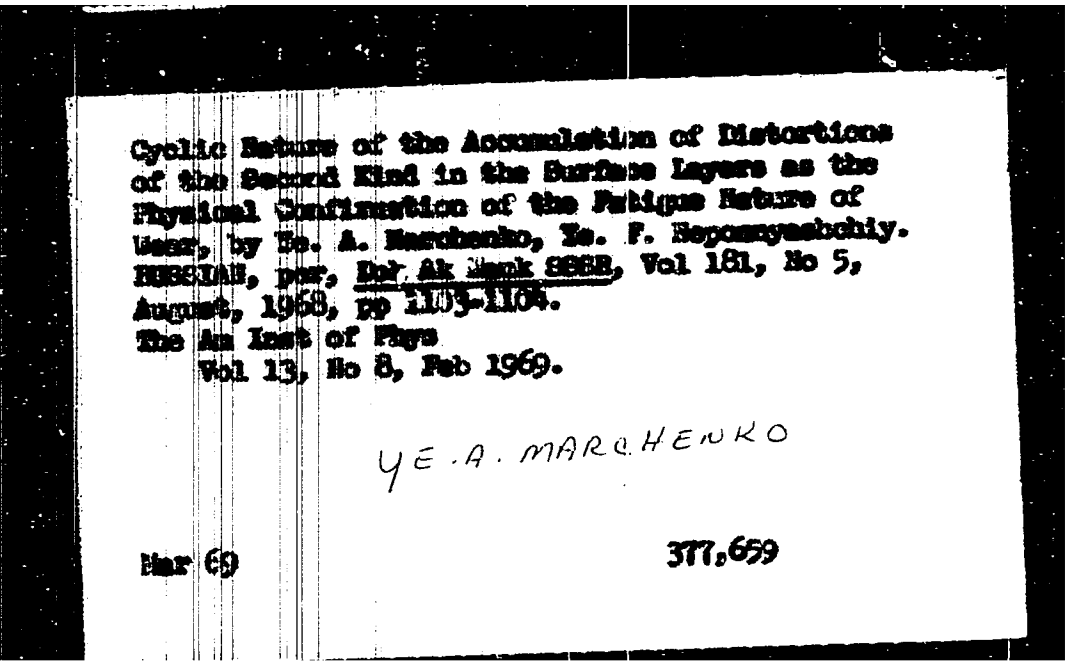
Ye. N. Marchenko

USSR
Bel-B/M
Nov 65

291,212

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Cyclic Nature of the Accumulation of Distortions of the Second Kind in the Surface Layers as the Physical Confirmation of the Fatigue Nature of Wear, by Ye. A. Marchenko, Ye. F. Nepomnyashchiy. RUSSIAN, pub, Dok Ak Nauk SSSR, Vol 181, No 5, August, 1968, pp 1103-1104.
The Am Inst of Phys
Vol 13, No 8, Feb 1969.

YE.A. MARCHENKO

Mar 69

377,659

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

The Replacement of Yttrotitanite by Betafite,
by Ye. Ya. Marchenko,
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 186, No 3,
1969, pp 667-669.
AGI

July 70

Ye. Ya. Marchenko

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

Accessory Zircon From Genetically Related Precambrian Rock Series of the South Kal'chik Syenite Pluton, Azov Region, Ukrainian SSR, by Ye. Ya. Marchenko, RUSSTAN, per, Dok Ak Nauk SSSR, Vol 185, No 6, 1969, pp 1338-1341.
AGI

Ye. Ya. Marchenko

Jan 70 399,995

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

Niobium and Tantalum in Accessory Zircon From Granitoids of the Korosten' Pluton (Precambian of the Ukrainian SSR), by Ye. Ya. Marchenko, T. Ya. Sidorenko.
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179, No 3, 1968, pp. 694-690.
AGI

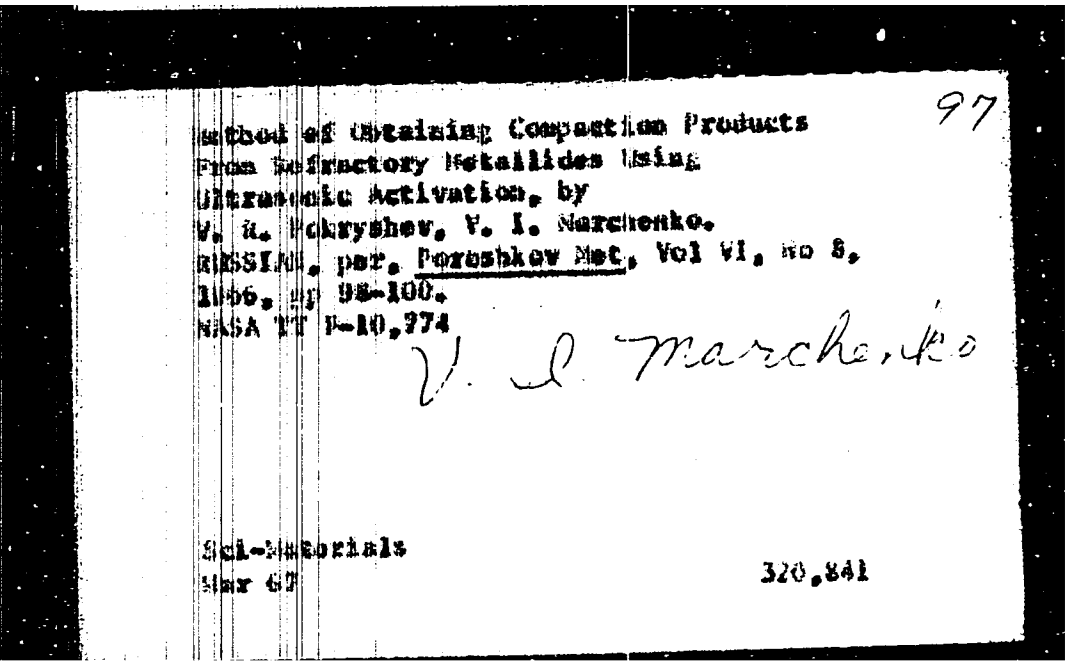
Ye. Ya. Marchenko

Jan 69

373-390

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



97

Method of Obtaining Compaction Products
From Refractory Metallides Using
Ultrasonic Activation, by
V. N. Pokryshev, V. I. Marchenko.
[illegible], per. Poroshkov Met, Vol VI, no 8,
1966, pp 98-100.
NASA TT F-10,774

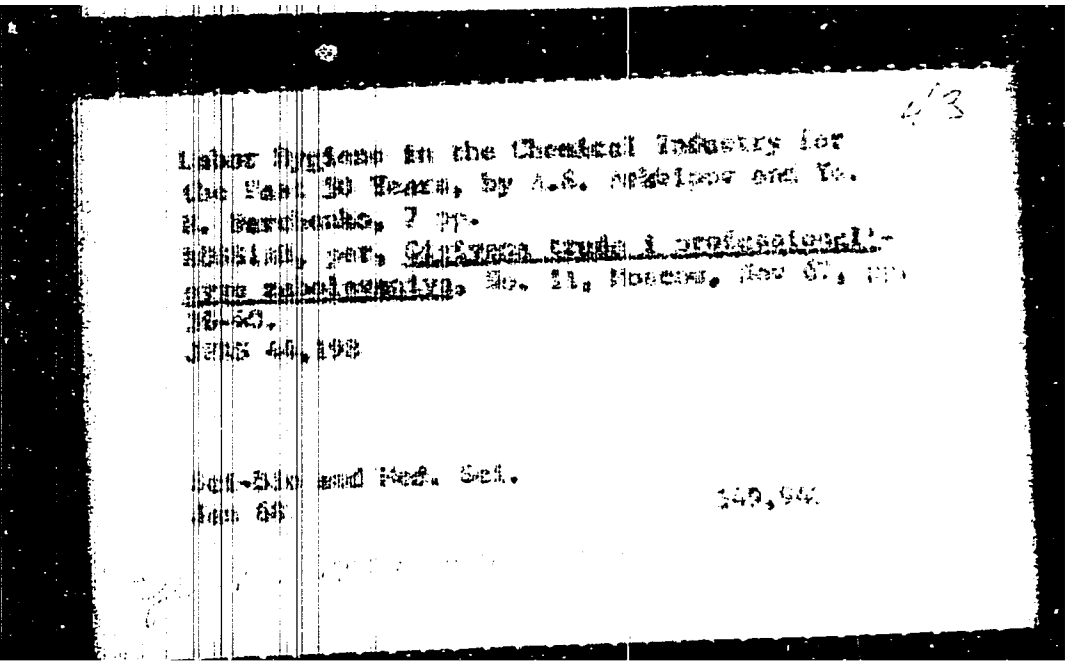
V. I. Marchenko

Sci-Materials
Mar 67

320,841

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



43

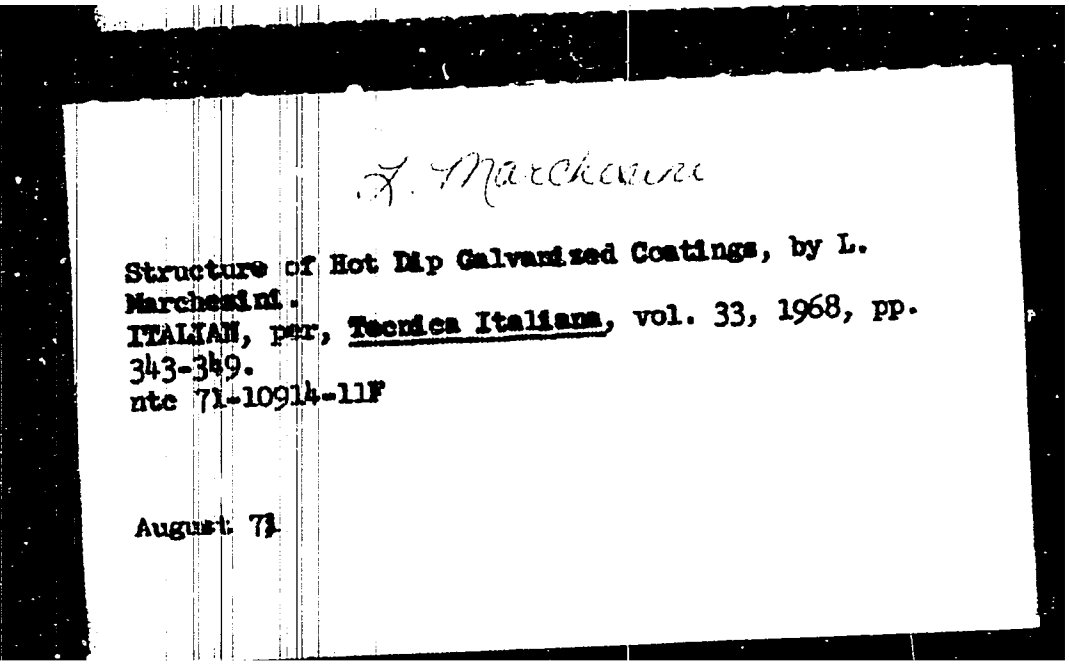
Labor Hygiene in the Chemical Industry [illegible]
the Van. SR Texts, by A.S. Abelzon and Ye.
M. Bernshtein. 7 pp.
Gigiyena truda i professional'-
nyye zabolevaniya. No. 11, Moscow, Nov 57, pp
42-50.
June 60, 198

Bell-Zin and Med. Sci.
Jan 61

149,94

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



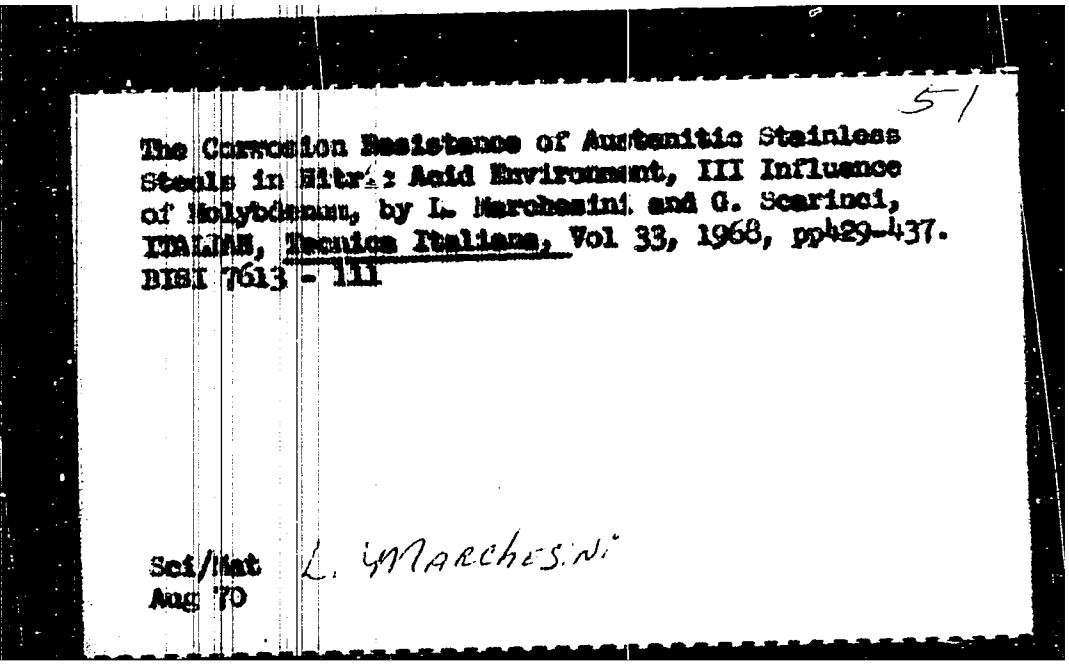
F. Marchesini

Structure of Hot Dip Galvanized Coatings, by L. Marchesini.
ITALIAN, per, Tecnica Italiana, vol. 33, 1968, pp. 343-349.
ntc 71-10914-11F

August 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



5/

The Corrosion Resistance of Austenitic Stainless Steels in Nitric Acid Environment, III Influence of Molybdenum, by L. Marchesini and G. Scarinci, ITALIMS, Tecnica Italiana, Vol 33, 1968, pp429-437.
BISI 7613 - 111

Sci/Mat
Aug 70

L. Marchesini

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

The Corrosion Resistance of Austenitic Stainless Steels in a Nitric Acid Environment II - Types AISI 304 and 304L Steels, by L. Marchesini, G. Scarinci.
ITALIAN, per. Tecnica Italiana, Vol 33, 1968, pp 31-42.
BISI 7613-H

112

Sci-Mat
May 70

L. Marchesini

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

The Effect of Alumina on the Structure of Borosilicate Glasses, by Lino Marchesini, Gianni Scarinci. 23 pp.
GOVERNMENT AND GOVERNMENT CONTRACTORS USE ONLY. NO NTIS
ITALIAN, per, Vetro Silicati, Vol 11, 1967, pp 9-11.
NASA TT F 13438

Lino Marchesini

aug 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

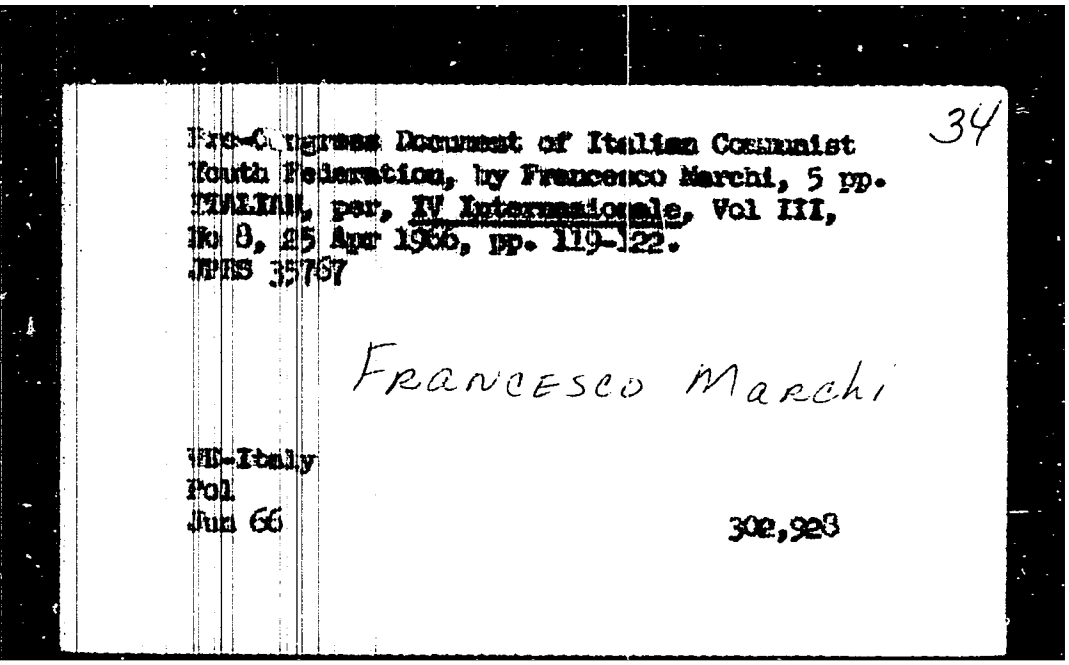
AEC. (UCRL-Trans-10613) IMAGE CONVERTER SUITABLE FOR OBSERVING LUMINOUS EVENTS WITH TIME SCALES OF THE ORDER OF 10^{-11} SEC. Marchetti, R.; Penco, E. Translated for Univ. of California Lawrence Radiation Lab., Livermore, from Alta Freq.; 40: No. 3, 256-9(1971). 14p. Dep. NTIS.

instrumentation; translations 18D

MN-37 P NSA

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



34

Pre-Congress Document of Italian Communist Youth Federation, by Francesco Marchi, 5 pp. [illegible], per, IV Internazionale, Vol III, No 8, 25 Apr 1956, pp. 119-122.
JPRS 35767

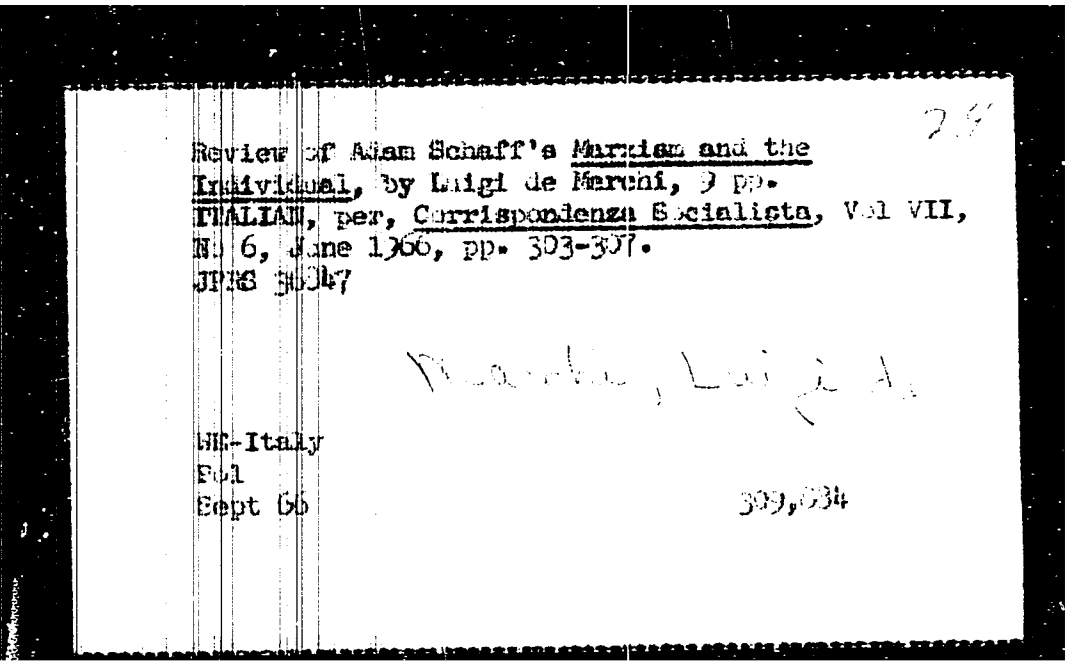
Francesco Marchi

WE-Italy
Pol
Jun 66

302,928

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



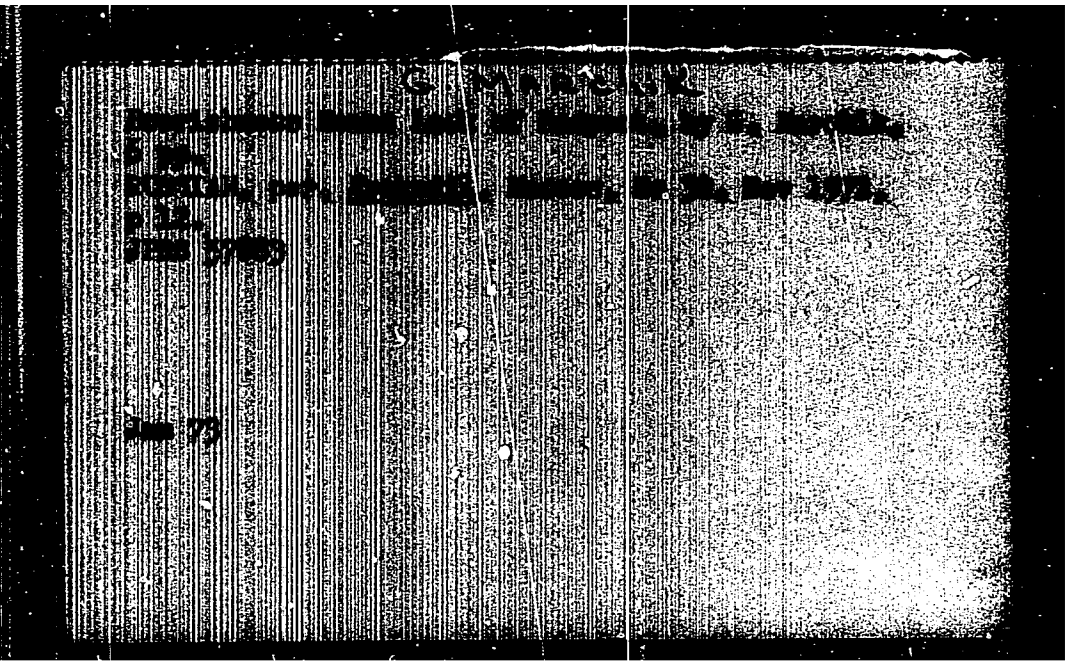
Review of Adam Schaff's Marxism and the Individual, by Luigi de Marchi, 9 pp.
ITALIAN, per, Corrispondenza Socialista, Vol VII, N. 6, June 1966, pp. 303-307.
JPRS 36047

WH-Italy
Fol
Dept 66

309,034

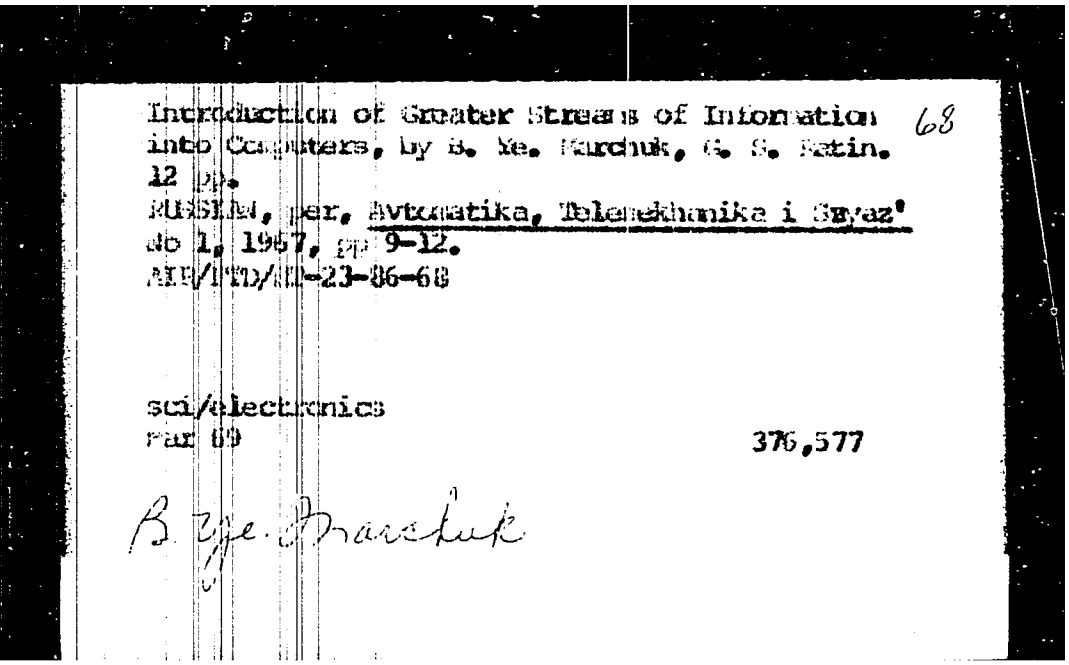
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



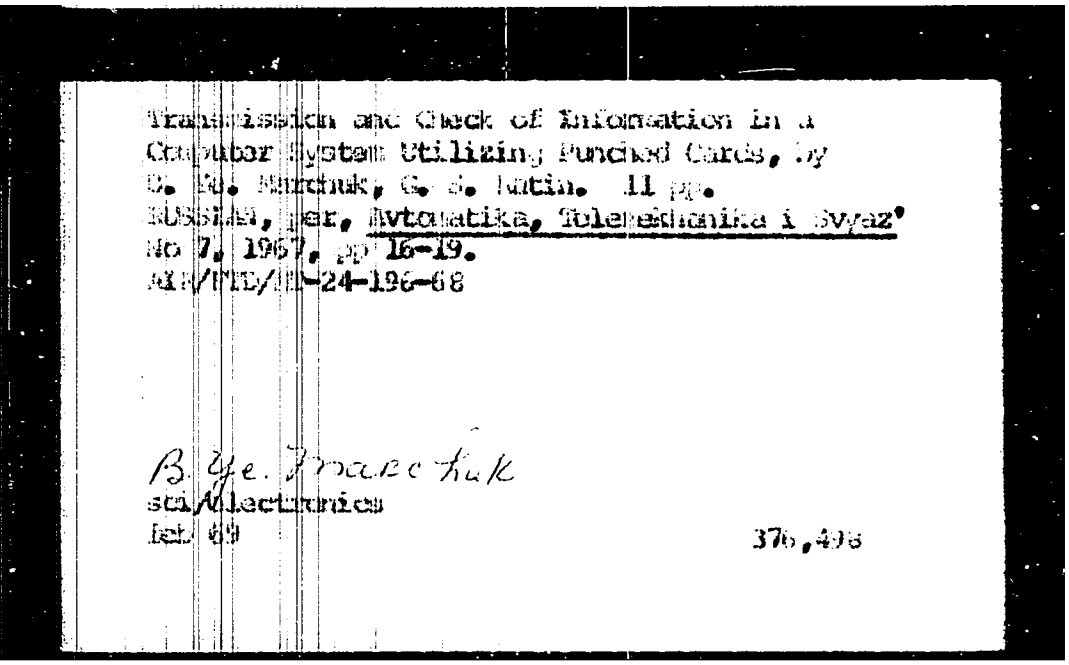
Introduction of Greater Stream of Information 68
into Computers, by B. Ye. Kurchuk, G. S. Katin.
12 pp.
RUSSIAN, per. Avtomatika, Telemekhanika i Svyaz'
No 1, 1957, pp 9-12.
AIR/FTD/TT-23-86-68

sci/electronics
Par 69 376,577

B. Ye. Kurchuk

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



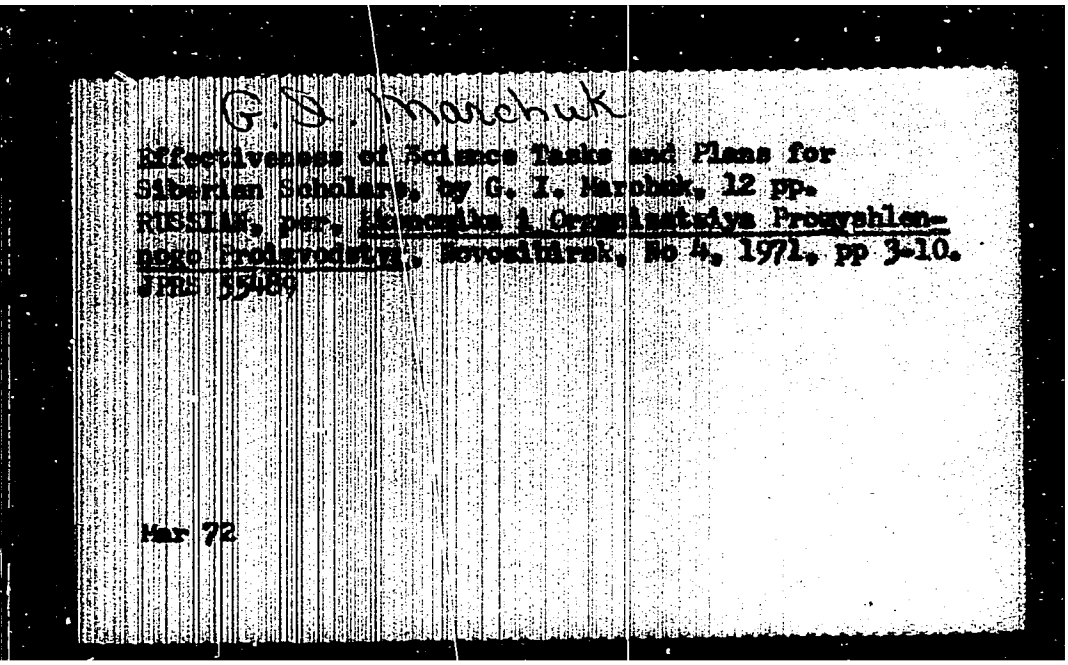
Transmission and Check of Information in a Computer System Utilizing Punched Cards, by G. Ye. Mirchuk, G. S. Lutin. 11 pp.
Russian, per. Avtomatika, Telemekhanika i Svyaz'
No 7, 1957, pp 16-19.
AF/WD/[illegible]-24-196-68

B. Ye. Pravdyuk
sti/Electronics
Jet 69

376,496

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



G. I. Marchuk

Effectiveness of Science Tasks and Plans for Siberian Scholars, by G. I. Marchuk, 12 pp. RUSSIAN, per: Sibirskoye Otdeleniye Problemy Sibiri, Novosibirsk, No 4, 1971, pp 3-10. JPRS: 55489

Mar 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

A Numerical Solution of the Poincare Problem for Ocean Circulation, by G. I. Marchuk.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 185, No 5, 1969, pp 1041-1044.
AGI

G. I. Marchuk

Jan 70 399,955

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

Theory of Biorthogonal Expansions of Meteorologic Element Field, by G. I. Marchuk.
RUSSIA, per. Dok Ak Nauk SSSR, Vol 179, No 4, 1968, pp. 832-835
AGI

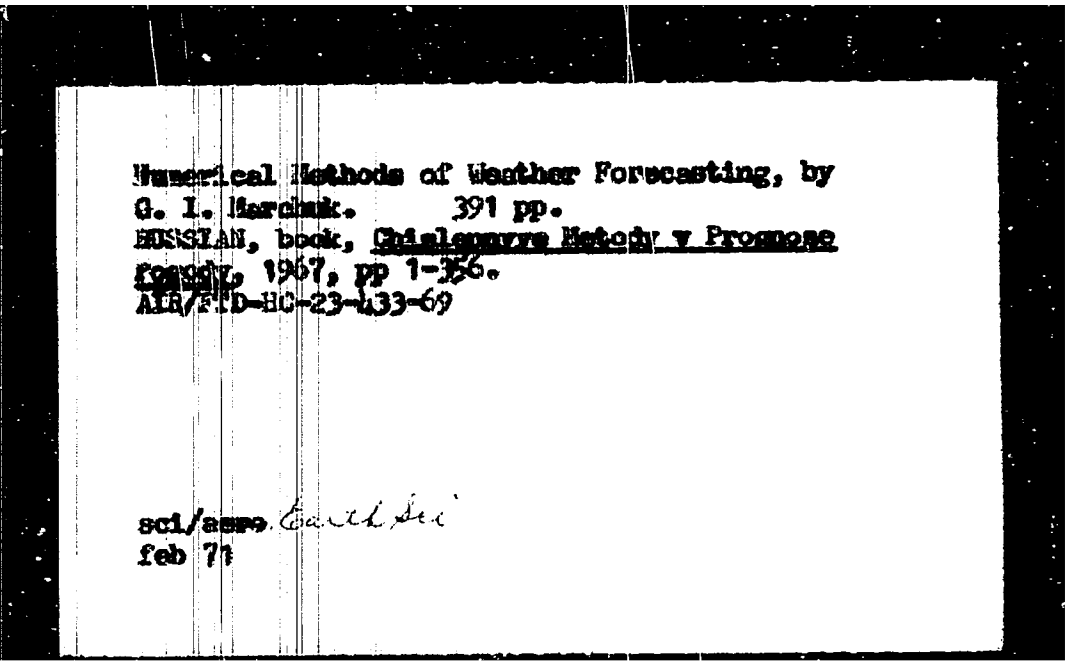
G. I. Marchuk

Jan 69

373-320

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

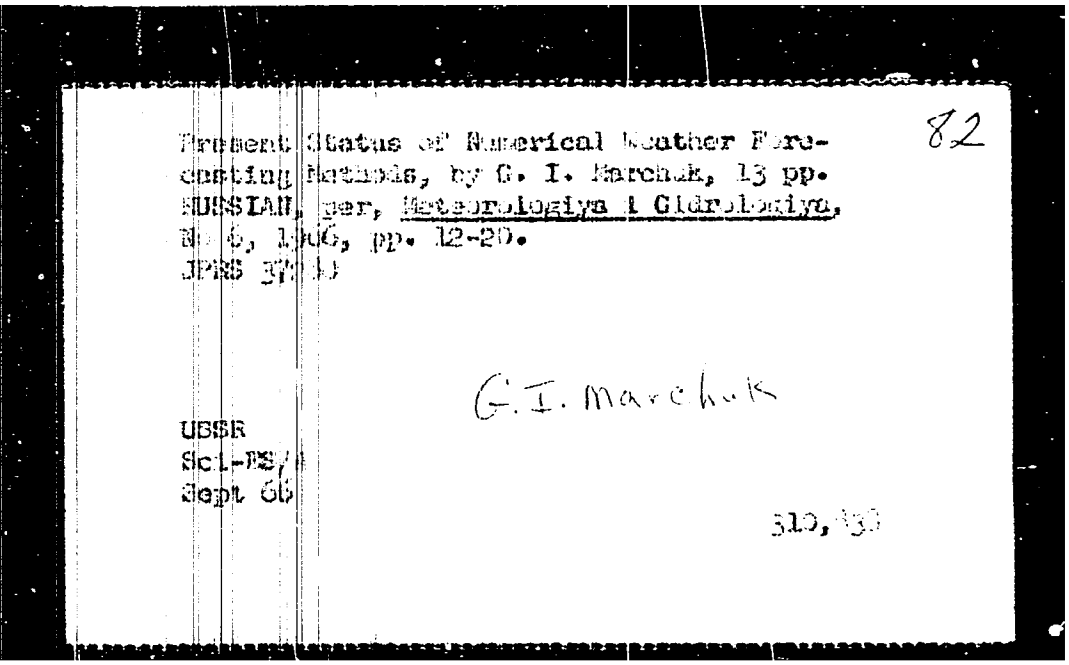


Numerical Methods of Weather Forecasting, by
G. I. Marchuk. 391 pp.
RUSSIAN, book, Chislennye Metody v Prognoze
Pogody, 1967, pp 1-356.
AIR/FTD-HC-23-433-69

sci/aero Earth Sci
feb 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



82

Present Status of Numerical Weather Forecasting Methods, by G. I. Marchuk, 13 pp. RUSSIAN, per, Meteorologiya i Gidrologiya, No 6, 1966, pp. 12-20. JPRS 37,410

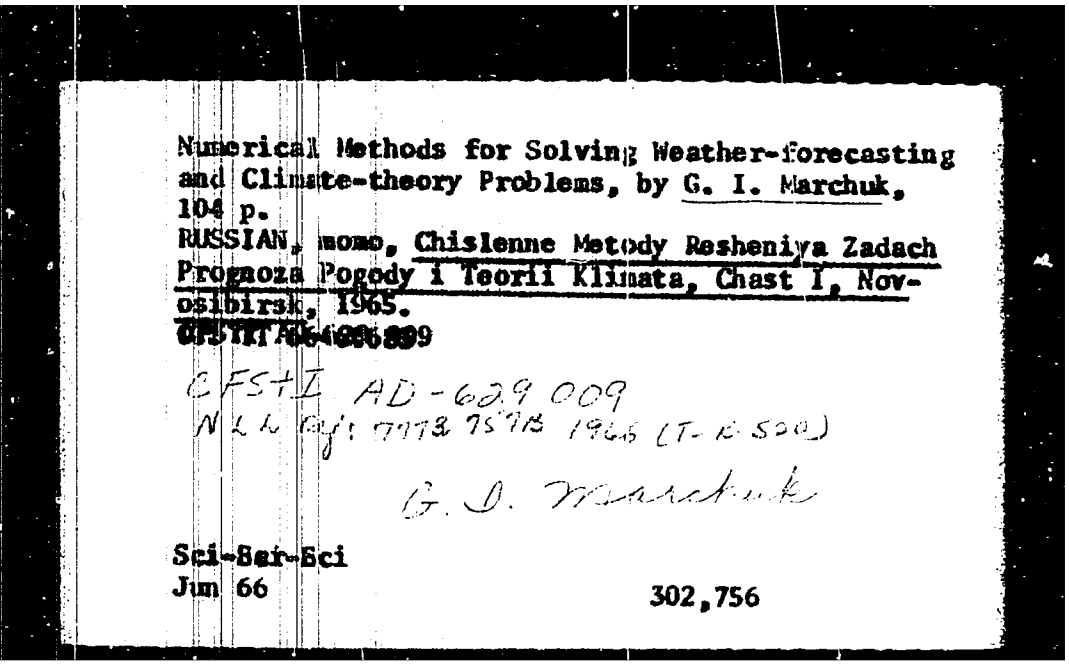
G. I. Marchuk

UBSR
Sci-Pol
Dept 66

310,43

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Numerical Methods for Solving Weather-forecasting and Climate-theory Problems, by G. I. Marchuk, 104 p.
RUSSIAN, nomo, Chislenne Metody Resheniya Zadach Prognoza Pogody i Teorii Klimata, Chast I, Novosibirsk, 1965.
CFSTI AD-609 009

CFSTI AD-609 009
NLM QC 7773 S7B 1965 (T-R-500)

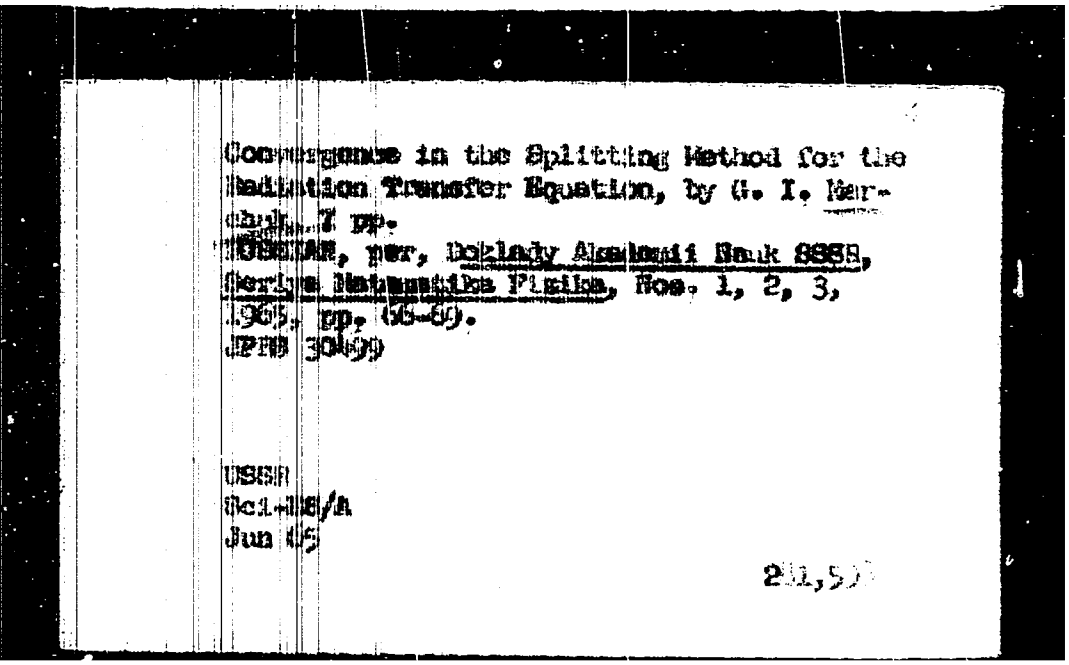
G. I. Marchuk

Sci-Ber-Sci
Jun 66

302,756

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



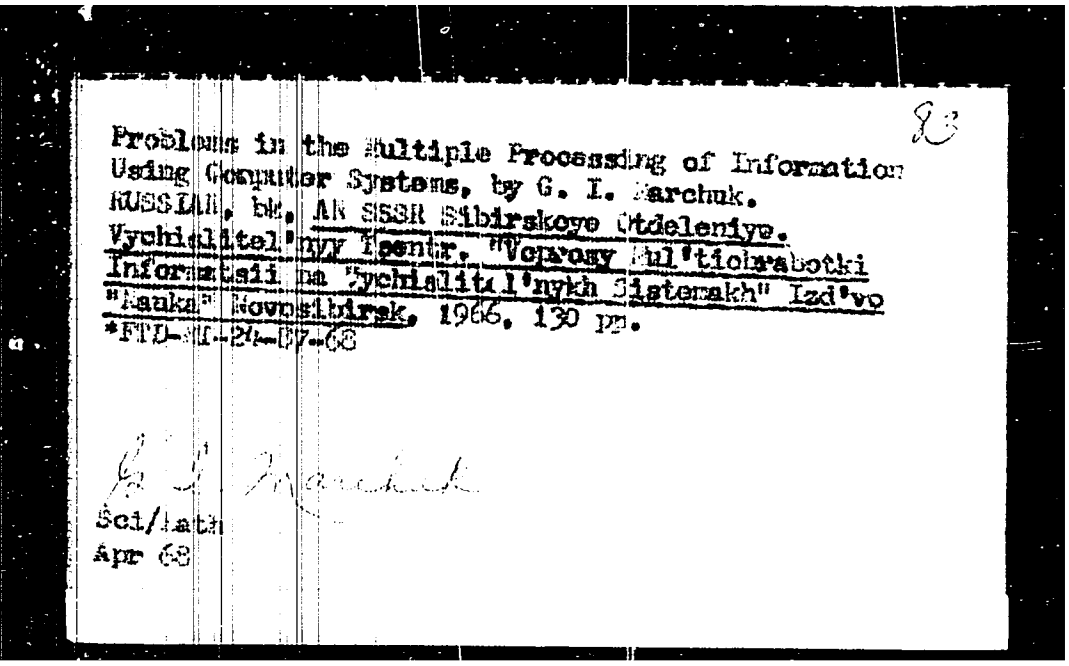
Convergence in the Splitting Method for the Radiation Transfer Equation, by G. I. Marchuk, 7 pp.
DOKLADY AN, per, Doklady Akademii Nauk SSSR, Fizika Atmosfera Planet, Nos. 1, 2, 3, 1965, pp. (55-60).
JPRS 30699

USSR
Sci+Tech/A
Jun 65

21,57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

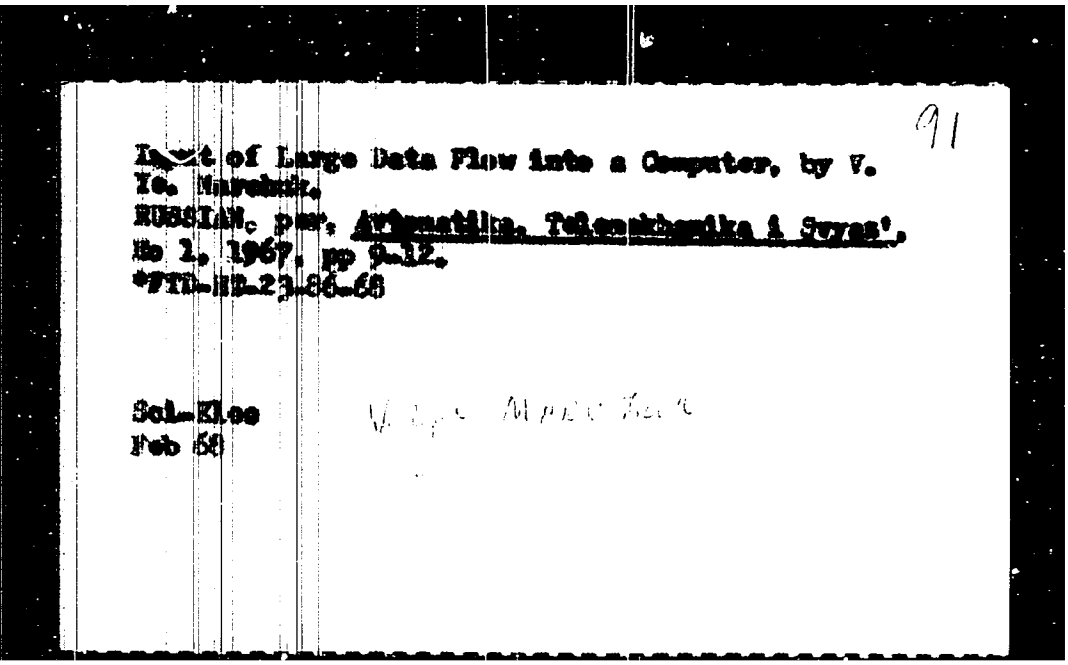


Problems in the Multiple Processing of Information Using Computer Systems, by G. I. Marchuk. RUSSIAN, bk. AN SSSR Sibirskoye Otdeleniye. Vychislitel'nyy Tsentr. "Voprosy Mul'tiobrabotki Informatsii na Vychislitel'nykh Sistemakh" Izd'vo "Nauka" Novosibirsk, 1966. 130 pp. *FTD-MT-24-67-68

Sci/Tech
Apr 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



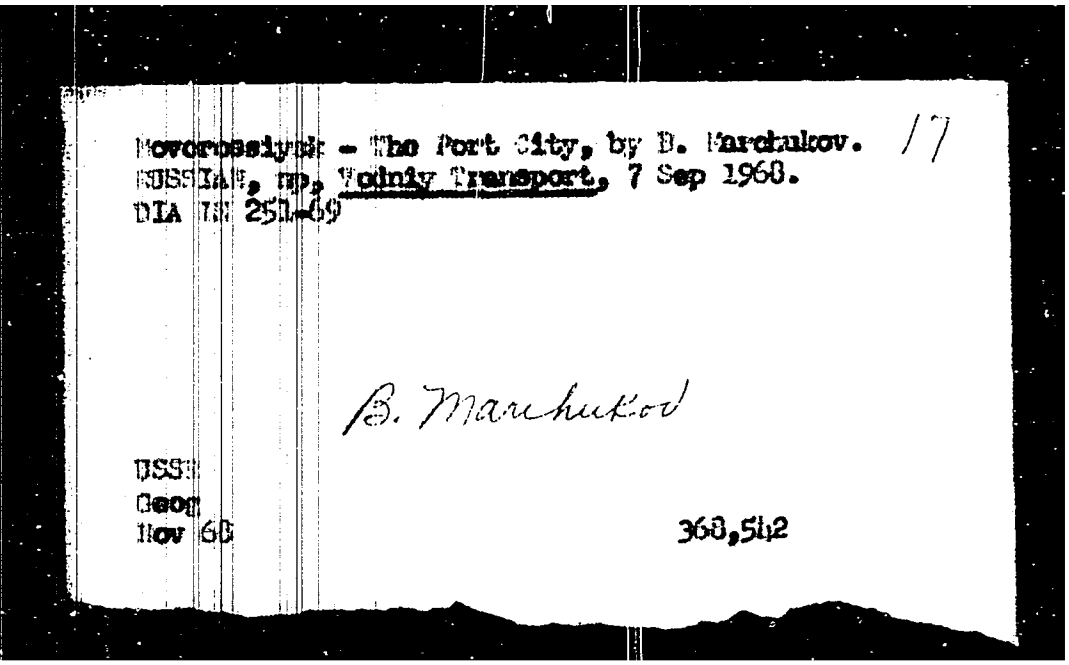
91

Input of Large Data Flow into a Computer, by V.
Ye. Vinokhin.
RUSSIAN, pub. Avtomatika, Telemekhanika i Svyaz',
No 2, 1967, pp 9-12.
*FTD-HT-23-66-68

Sol-Eloc
Feb 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Novorossiysk - The Port City, by B. Marchukov. 17
RUSSIA, mp, Vodniy Transport, 7 Sep 1960.
DIA TR 251-69

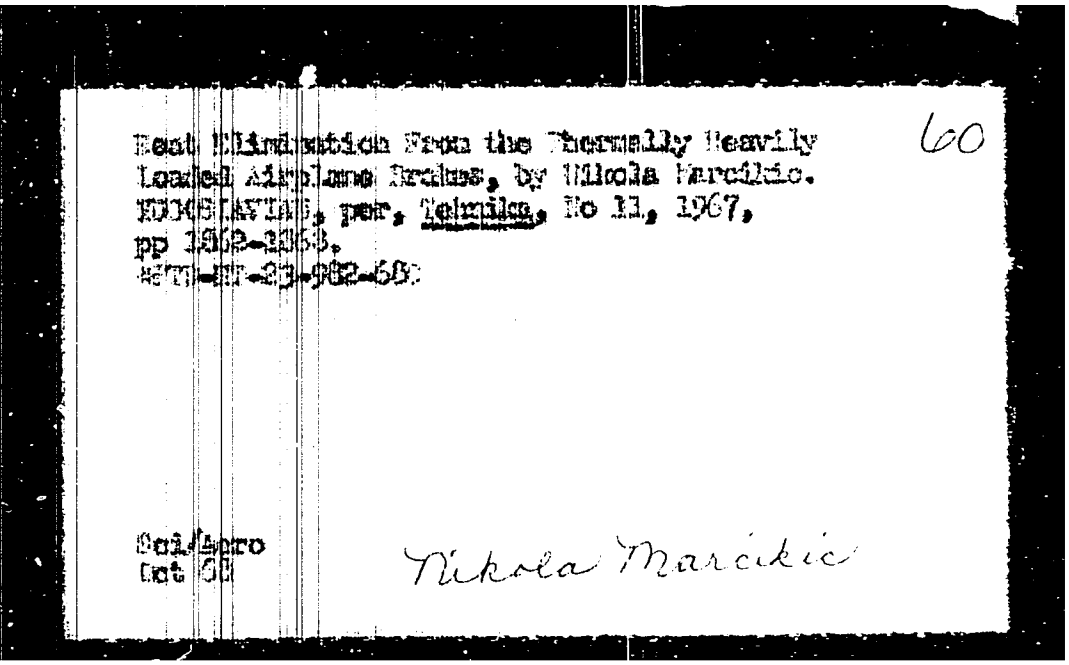
B. Marchukov

DSS
Geog
Nov 60

368,542

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6



Heat Elimination From the Thermally Heavily Loaded Airplane Brakes, by Nikola Marcikic. [illegible], per. Tehnika, No 11, 1967, pp 1962-1963, [illegible]

60

Sol/Spro
Oct 68

Nikola Marcikic

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750054-6